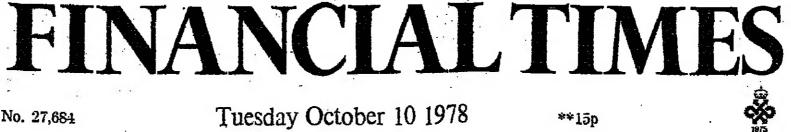
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S GENERAL

Smith attacks West's bias

Ian Smith said in Washington that the U.S. and the UK should stop their "partisan attitude" closed 7. at 510.2. Front guerrillas.

The Rhodesian Premier, speaktwo Western powers should have sided with the Russians and sided with the Russians remained Cubans in backing the Front.

Mr. Smith suid he had no Gold fell \$1] to \$2217 in land to present to U.S. Secretary London and in New York the Complete settlement price tary of State Cyrus Vance at a meeting later. Back Page

Telegraph halt made official

The pay dispute which has prevented London publication of the Daily Telegraph since last Wednesday was made official by the National Graphical Association. Telephoto equipment tiun. Telephoto equipment operators are claiming extra pay: Times Newspapers has tabled

its proposals for improved labour relations with the Society of Graphical and Allied Trades. Sunday and daily newspapers have lost 125m copies in the first nine months of the year.

Israel's hopes

Ezer Weizman, Israeli Defence Minister, left for the Washington peace talks with Egypt saying he was going "with a special LME with rash lead gaining feeling. We are entering what another \$11.25 to \$430.7 a thome. I think will be the final talks before we reach a peace agree • WALL STREET extension its ment." Page 4 recent rally in light taking with a 13.17 advance to 883.59.

Peer in court

Liberal Peer Lord Avebury was • PRIME MINISTER is trebold fined a total of £50 in London on a series of meetings with senior charges of obstructing the high- Cabinet Ministers to discuse the way and obstructing a police Government approach to Europhicer during a Jewish demonstration at the offices of a Back Page

the European Parliament in EEC forecasts: Back Page Strasbourg asking for intervention in the seals cull off the CAR SALES in the first nine months of 1978 were 23.48 per

Schmidt to Tokyo Chancellor Schmidt of West Germany and Prime Minister Fukuda of Japan will hold three

days of talks in Tokyo next week world economic recovery.

Trial in camera

The Old Bailey secrets trial went and is to be paid £200,060—one into secret session for 90 minutes of the largest pay-offs ever made. In the judge said it would be out. COMPANIES have begun precessary to refer to the names raising the price of naphtha, a large for units and their locations by basic feedstock of the petro-up of world commodity prices. Chemical industry, by about 15 These trends have also been prices in the shops as should the continued on Back Page.

Continued on Back Page

Continued on Back Page The Old Bailey secrets trial went and is to be paid £200,000—one into secret session for 90 minutes of the largest pay-offs ever made. For legal argument. Afterwards, Back and Page 8

The Eritrean Liberation Front claimed it had shot down an air LABOUR craft carrying troops and supplies

Los Angeles following a com- orders to the yard. Back Page promise financing arrangement accepted by the International COMPANIES

Worldwide . . . over of £100.77m against £83.37m.
Two gangsters were killed in a Page 23 and Lex shoot out with police near Tours, FMC, Britain's largest meat

Evangelist Billy Graham flew to against £2.2m. Page 33 Poland to speak in a Catholic GLAXO HOLDINGS pre-tax church for the first time. church for the first time.

Jacques Brel, Belgian singer for the year to June 30, in spite

First vote for a new Pope will be DAFY: CORPORATION's pro- largest of the three UK-owned has signed a joint venture agree on Sunday morning, 12 hours posed £55.5m bid for McKee semi-conductor operations, ment with Fairchild of California after the Conclave starts.

Corporation of Cleveland, Ohio

Viris Vecchi of Italy won the has attracted investigation by the European pine-smoking contest anti-trust division of the U.S in Bremen in 2 hours 34 minutes. Justice Department. Page 25

indicated)

RISES: Bambers Stores 166 + 7

Coral Leisure 122 + 4

Ladbroke 198 + 5 Lake & Elliot 56 + 7 Lucas Inds 314 + 8

Empire Stores 177 Foster Bros. 182

Hewden-Stuart

CHIEF PRICE CHANGES YESTERDAY

(Prices in pence unless otherwise Peachey Prop.

BUSINESS

Equities rally; Lead up £114

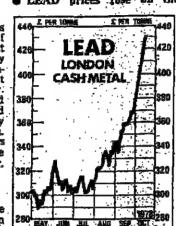
indecisive start, encouraged by hopes of talks in the Ford pay dispute. The FT ordinary index closed 7.2 np at the day's best

ernment the same treatment . GILTS were little changed they had afforded the Patriotic and the Government Securities index closed 0.02 off at 69.87.

ing after initial talks with a STERLING fell 10 points to group of U.S. Senators, said it \$1,9865 in quiet trading due to was incomprehensible that the U.S. and Canadian holidays. The pound's trade-weighted index

was \$224.10 against \$222.50.

• LEAD prices rose on the



. UK could stow a current

Seal hunt move account deficit of up to \$500m that the 12-month rate of retail price inflation will remain composite this year, in contrast to the Scottish Labour MP Tam Dalyell modest surplus predicted by the fortably in single figures at Fab. tabled an emergency question to Treasury, according to latest least until next spring.

months of 1978 were 23.48 per cent abead of the same period last year, according to motor in-dustry figures. Ford was the most successful manufacturer and biggest importer of cars in September. Page 6

assess prospects for a full . MR. ERIC MORLEY is to resign his posts as chairman of Mecca and directorships of and Grand Metropolitan

in the Red Sea province, where SMITH'S DOCK, the Teesside Ethiopia is know to use DC.3 member of British Shipbuilders, has made 370 steelworkers and Craft for military purposes.

and the company's Haverton Hill yard. Workers there refused to almost certain to take place in almost certain to take place in tices which could have brought the Appeles following a company of the could have brought the co

Olympic Committee in Lausanne.

A Games committee will relieve FREEMANS (LONDON SW9)

Los Angeles of the financial prestax profits for the 28 weeks to August 12 rose 31 per cent from £5.52m to £7.21m on turn-

France. processing and distribution peath toll in the West Bengal group, reports pre-tax profits for floods has risen to 687.

Reed Executive

Stocklake

FALLS:

Glaxo ...

Turner & Newall 192 + 7
Anglo-Indonesian 102 + 5
Tara Expln. 975 + 113

.... 305 - 15 £142 - 2

eigh Interests 189

Marchwiel Saga Holidays 176 Anglo American Corp. 356 De Beers Defd. 403

Ford bid to break deadlock with free bargaining talks

BY ALAN PIKE, LABOUR CORRESPONDENT

Talks aimed at breaking the deadlock in the Ford strike will begin today guidelines last night by making following an announcement by the company that it is prepared to negotiate 3,000 gas workers in a bid to responsibly under the conditions of free collective bargaining.

future of the Government's pay Explaining the company's in line with the pay guidelines, policy as last week's rejection of decision, Sir Terence Beckett. The statement made no referthe 5 per cent guidelines at the chairman and managing director ence to the threat of sanctions

director, to Mr. Ron Todd, In response the Department chairman of the union negotia- of Employment issued a state-tors. Mr. Todd immediately ment re-emphasising the Govern-

OUTPUT PRICES charged by industry at the factory gate are

continuing to rise at a moderate

The wholesale price indices published yesterday by the

that output prices and the cost

fuel rose by about a per cent

during September.
The slight rise in costs fol-lowed declines in the previous

two months and was mainly the

result of higher prices for im-

of Industry show

Department

The Ford decision to resume called the trade union side ment's view that the most effectalks with the unions is likely together for a meeting with Ford tive way of controlling inflation to have as much impact on the this afternoon.

was for settlements to be made

the 5 per cent guidelines at the chairman and managing director ence to the threat of sanctions are chairman and managing director ence to the threat of sanctions of the chairman and managing director ence to the threat of sanctions are chairman and managing director ence to the threat of sanctions of the chairman and managing director ence to the threat of sanctions are chairman and managing director ence to the threat of sanctions cannot now be regarded as a strict 5 per cent however, the chances of the start of the dispute. However, the company is certain to strike—now in its third week—

The company and repeatedly sought to be per day.

The company had repeatedly sought to per day.

The company and managing director ence to the threat of sanctions secretary for the chemicals industry and the chief, negotiate the start of the dispute. However, the company is certain to are company is certain to the start of the dispute. However, the chances of last week."

The company had repeatedly sought to per day.

The company had repeatedly sought to p

"The unions have insisted credibility after its rejection by
The highly-publicised Ford that they will act responsibly the Labour conference in Blackstrike is being closely watched under the conditions of free pool last week. by other groups who are in the collective bargaining and bear. The official line in Westminster process of negotiating on big the country's economic situation claims, not least Im local in mind. We therefore believe authority manual workers.

The request to renew negotians assurances and seek a return to the guidelines and that the two that we can enter into the guidelines and that the two that we can enter into the guidelines and that the two that we can enter into the guidelines and that the two that we can enter into the guidelines and that the two that we can enter into the guidelines and that the two that we can enter into the guidelines and that the two that we can enter into the guidelines and that the two that the ford dispute were tions came yesterday morning in work so that we can enter into sides of the Ford dispute were a telephone call from Mr. Paul just such negotiations," said Sir talking to each other was a cause Roots, Ford's employee relations Terence.

Output prices boost for

(1975 = 100)

Raw

Materials

139.1

145.7 146.8 147.0

145.8

145.0

Provisional
Source: Department of Industry

150.9

152.7

154.8 155.5

single-figure inflation

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

ported commodisies. Industry's raw materials costs last month Price Commission's index of were still fractionally lower than notified price rises and in the

for optimism.

Editorial comment. Page 20

British Oxygen offers 8% rise

BY OUR LABOUR STAFF

BRITISH OXYGEN, one of Britain's major employers, breached the Governments pay avoid a damaging strike.

its increased offer, Mr. John The move Miller, the Transport and increasing General Workers Union national political vi-Miller, the Transport and increasing industrial unrest out the country remain deserted, General Workers' Union national political violence and a major on the third day of the new secretary for the chemicals split in the Cabinet.

Industry and the chief negotiable on the chief day of the new seademic year. Students, either industry and the chief negotiable on the third day of the new seademic year. Students, either tors, said: "It is clear that we are slop at the four power stations by the University authorities, have submitted increasingly political violence and a major on the third day of the new seademic year. Students, either the property of the country remain deserted, on the country remain deserted, on the third day of the new seademic year. Students, either the likely to be property of the country remain deserted.

Friday.

were punctuated by adjournments during which management and unions met separately, sought for the first time since the Jamshid Amouzegar's previous massive building heads in Jamshid Amouzegar's previous -Earlier in the talks, which the company made an offer of about 5 per cent.

5 per cent limit, it is only marginal."

The management side went back to think again. Mr. Miller

strong competition among food All this supports the recent substantial pay rise, improved political adviser, flew back to projection by Mr. Denis Healey, shift allowances and moves the Chancellor, that the 12-month towards a 35-hour week. rate of retail price inflation will

of 8 per cent for the next six that the company's opening state-ings of well over 10 per cent that they were not happy. early return to double-figure

He said productivity had not rice inflation.

The recent favourable trend is offer but there was a company most clearly shown by the output commitment to the principle of price index for manufactured a shorter working week on which

Iran seeking reduction in nuclear plans

THE IRANIAN Government is face of speculation here that seeking cuts in its huge defence another change of government, and nuclear power budgets to bringing in a military man as compensate for the large pay prime minister, may be in the rises being awarded to about air, 600,000 civil servants.

two by West Germany, Costing treal demands. But only minor an estimated \$10bn-\$13bn — clashes with the security forces instead of the planned \$20bn.

Talks which had been progressing well with France for the past three months for another four nuclear plants, have been suspended, and are unlikely to be resumed.

The extent of the cancellations is still unclear. Kraftwerke Union, Health Minister, resigned yester-

its contract would be cancelled, ments.

The prime target for defer-

depled a local Press report that tries, sleel and copper, the contract to supply Iran with Thirty thousand wo the contract to supply Iran with Thirty thousand workers at about 2,200 Chieftain tanks was the Russian-built Aryamehr steel threatened Princeton 2018

Tehran tonight from his post Ambassador to Washington for Mr. Miller said during an urgent talks with the Iranian remain at about its present level adjournment in yesterday's talks monarch. His surprise trip—the second in a month-cumes in the

The daily round of street

A permanent casualty may be violence, with its continuing the Shah's highly-ambitious death toll, shows no sign of nuclear power station pro abating. Over the past three days gramme costing at least \$60hn to the focus has shifted to the The offer was made after 10 S70bn. But initially commitments Caspian coastal towns of Babol hours of talks at a London hotel. After the management indicated its increased offer, Mr. John Miller, the Transport and increasing industrial unrest.

industrial unrest, out the country remain deserted

The renewed offer waslikely to a subsidiary of Siemens, which day, apparently because of a be put to a resumed delegate's has an "advanced letter of dispute with Mr. Manouchehr conference in London on intent" for four 1,200 MW plants Azmoun, the Minister for Execuloday denied Press reports that tive Affairs, over official appoint-

massive build-up begun in the government are also thought to early 1970s. be considering resigning. The industrial disputes which

Negotiators had said they were heartened by the company's initial response. But later. Mr. side order for seven U.S. early the post six days, disrupted warning radar aircraft, the transport closed down hospitals Miller said: "We now realise that if their offer is outside the each.

A British Embassy official the two largest State-run industrial osputes which and possible cancellation, have slopped postal services for ment, and possible cancellation, have slopped postal services for ment, and possible cancellation, have slopped down hospitals warning radar aircraft, the transport closed down hospitals awarning about \$250m and brought must government work to a halt, have spread to a British Embassy official the two largest State-run industrial osputes when the properties of the post six days.

back to think again. Mr. Miller later said that unless management changed its position the talks would come to an abrupt finish.

Dispute

Last year, a four-week dispute by gases division workers caused more than 30,000 lay-offs throughout industry as companies were starved of industrial gases. This year, the British Oxygen workers are sceking a substantial pay rise, improved

#1,4776,4780 3,51-3,48-06

FT international bond service

HOUSEN22

Times will publish its own daily list of prices of international bonds. This list will provide average closing price quotations for the 200 most recently issued international Daily prices for an invisible bonds. market, Page 21

If will be updated once a week to include new issues, and will show yields, price changes and other significant data. The first list appears today on page 26.

GEC offers to buy Plessey semi-conductor operations

BY MAX WILKINSON

approach from Plessey.

semi-condustor ment. composer, died aged 49 after a of sales up from £488,03m to long illness. £543.55m. Page 22 and Lex

THE General Electric Company ponents for particular customers. UR to make high-volume stan-has offered to buy Plessey's semi-in common with most other semi-dard components. conductor operations following an conductor manufacturers in The sale of Plessey's operation approach from Plessey. Europe, Plessey has been unable would therefore concentrate con-The move is expected to be to make profits from integrated trol of UK capacity into two

Although neither company would comment, it is believed that Plessey's response to a GEC that Plessey's response to a GEC offer is now being awaited.

Which the realizable in the existing plant for tailor-made small operation mainly oriented volume. although Ferranti and towards research and development.

about £14m a year make it the world market. Meanwhile, GEC ment with Fairchild of California

products. This rose by 0.45 per cent to 155.5 (1975=100)

The move is expected to be to make pronts from integrated trol of UK capacity into two given Government support as a circuits in recent years. financially strong groups, the way of bringing about the longway of bringing about the longway of bringing about the longway of bringing about the longdesired rationalisation of the indesired rationalisation of the inwhich the National Enterprise in their new factories alongside

Page 25

European news2-3 Ove

Technical page Management page 10

Slov The market 21

Today's Events TV and Radio Unit Trusts Wer'd Value of

Managing Energy 13-18

riessey's semi-condustor

The NEE has announced plans rew Uk factory to mass-produce in Swindon. Plymouth. Tow- to spend £50m setting up a subcomputer memories and micro- cester in Northamptonshire and sidiary called. Immos to make Irvine. California. Its sales of standard semi-conductors for the using metal oxide semi-conductors. Continued on Back Page

GEC seils French company.

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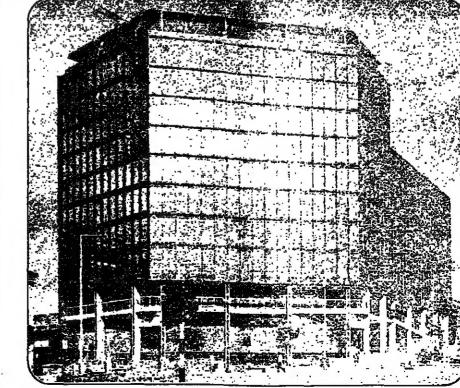
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buildings in Central London. **SUNLEY HOUSE Immediate occupation,** telephones and switchboard already **●**WOOD GREEN The large surrounding installed residential catchment area provides good



staff recruitment.

Democrats have grounds for deep soul-searching following yester day's state Parliamentary elections in Hesse. The electorate not only demonstrated their faith in Chancellor Helmut Schmidt's Social Democratic-

have ever had of capturing the Minister-Presidency of "Red unlucky, however, in the fact that Hesse," The Social Democrats the fate of the federal Govern-

BY JIMMY BURNS

WEST GERMANY'S Christian HESSE STATE ELECTIONS

CDU missed its chance

BY GUY HAWTIN

Schmidt's Social Democratic-Liberal coalition, but also gave fair warning that the "politics of moderation" are still a sure vote-catcher.

Yesterday's election, it is generally agreed, provided the Christian Democratic Union (CDU) with the best chance they have ever had of capturing the Christian Democrats were

idillitationed. Social Democrats the have ever had of capturing the Minister-Presidency of "Red unlucky, however, in the fact that Hesse." The Social Democrats the fact of the federal Government in the CDU in the fact that Hesse that the fact of the federal Government in the control of the fact of the federal Government in the control of the federal Government in the federal into the federal control of a little of the federal control of a little of the federal federal control of a little of the federal federal control of the federal federal control of the federal control of the federal federal co The Christian Democrats were

LISBON, Oct. 9,

political stalemate that has persisted here since Portugal's third defeated administration, now actconstitutional Government was ing in a caretaker capacity, but defeated in Parliament last slightly adapted to include repmonth.

Although the President and political leaders have virtually ruled out any short-term possisionated out any short-term possisionated which led to Portugal's third conment, an attempt is now under stitutional Government under Sr. way to reach consensus on a new Alfredo Nobre da Costa, it may prime minister capable of form- have more chance of success.

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management and project planning.

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large and very powerful Data Services company

directly supported by a full range of application packages and people resources to solve a variety

Eanes close to a formula

THERE ARE growing indications ing a Government of indepen-that President Ramalho Eanes dents.

"Dregger has played this cambridge of the poll of the paign all wrong. He had the Christian Democratic voters in pared with their performance in the bag, whatever he said. All the he had to do was win over the disillusioned. Social Democrats. The portion of the poll go my from listead, he is frightening them into voting for us or the FDP."

Last night neither Herr Kohl nor a despondent-looking Herrica.

raspherry, picking up a derisory 2.1 per cent of the total poll—

FOUR GUNMEN, believed to be shot. One survived and is in a right-wing execution squad, hospital with serious wounds raided a flat in Ankara to-day which left him paralysed. may be nearing a solution, if only a temporary one, to the political stalemate that has per-include some members of the land last month for the first time and killed six of the seven men kidnapped by the killers. Their The two remaining men were

> The gunnen overpowered the from Ankara. The gummen overpowered the The paralysed surviver is seven after breaking into the flat quoted by the semi-official in a middle class district of the Anatolian news agency as saying capital before dawn. They bound that the murderers were sup-the men's hands with wire and porters of the Nationalist Action gagged them with rags soaked in they belong to armed Fascist ether. Five of the men were then organisations."

In the event, the Gaullist delegation, led by M. Claude Labbe, the Parliamentary leader, said that they had simply expressed their reservations to M. Barre

in Basque town

TWO YOUTHS tonight shot and killed a member of the paramilitary Civil Guard as he was military Civil Guard as he was sidiary Community registration here today. Date walking to the force's barracks had increased the court's work French, Irish and Danie in this Basque town between to a point where its quality was given some support. Bilbao and San Sahastian. The threatened. gunmen made their attack from a

Sweden liberals and liberals in difficulty over new coalition bi

OPPOSITION from within his leader, Mr. Olof Palma

form a Cabinet based only on his course. A Liberal Govern only 39 of the 349 Members of to the Left or to the Right Affect the Prime Military and the Right Cabinet Safety of the Left or to the Right Cabinet union grouping which is Com-munist-led and almost three times the size of the Socialist-leaning but loosely-knit CFDT. After the Prime Minister, Mr. Thorbjoern Faelldin, bad resigned

A strong element within the Socialist Party, led by M. Pierre Mauroy, the mayor or Lille and head of the strongly industrial northern federations, insists that the Socialists must compete with the Communists for the working Thorbjoern Faelldin, had resigned complete the dissolution last week over the nuclear power issue and taken his Centre Party out of the majority non-Socialist coalition, Mr. Uilsten to centre on the nuclear and the moderate party leader, issue, a prospect this Mr. Goesta Bohman, agreed in a Social Democraty, Linguist Mr. Goesta Bohman, agreed in a Social Democraty, Linguist Mr. Goesta Bohman, agreed in a Social Democraty, Linguist Mr. Goesta Bohman, agreed in a Social Democraty, Linguist Mr. Goesta Bohman, agreed in a Social Democraty, Linguist Mr. Goesta Bohman, agreed in a Social Democraty, Linguist Mr. Goesta Bohman, agreed in a Social Democraty, Linguist Mr. Goesta Bohman, agreed in a Social Democraty, Linguist Mr. Goesta Bohman, agreed in a Social So and the moderate party leader, issue, a prospect with the formed. It would be based on the programme drafted by the three non-Socialist parties when they came to power in 1976.

Since then many Liberat MPs round of consultations with a gainst co-operation with the that he would nominate as the Social Democrat opposition for. class vote.

If they do not, argues M.
Mauroy, the Communist Party
will expand its base from its

ower-paid workers in traditional

PARIS, Oct 9.

OPPOSITION from within his leader, Mr. Olof Pains, own party to co-operation with launch a campaign to strengthen its organisation on the shop floor. It wants to expand its present 1,200 company-based party cells to 2,000 by the end of next year.

M. Francois Mitterrand, the party leader, was careful to insist that he was not seeking to challenge the Communists directly, who dominate political activity in industry, thanks

OPPOSITION from within his leader, Mr. Olof Pains, stated that his party would have to invest the non-Socialist programs of the Moderates (Conservatives) is against any Government base the Moderates (Conservatives) is against any Government base the Non-Socialist Swedish form a non-Socialist Swedis M. Francois Mitterrand, the party leader, was careful to insist that he was not seeking to challenge the Communists directly, who dominate political activity in industry, thanks largely to the support of the CGT union grouping which is Com. to the Left or to the Rivier each major issue in Parisi But such an outcome wants complete the dissolution of

non-Socialist bloc.

A new election is a least able outcome since it would to centre on the nuclear of

Austrian Socialists hit by setbacks in local poll

BY PAUL LENDVAL

THE RULING Austrian Socialist About 40 per cent of Party has suffered setbacks at Austrian electorate went to

Government was respecting the "essential" of Gaullist belief and denying any intention of waging Parliamentary guerrilla warfare. At the same time, he reverted to his recent theme that the Government was not pursuing the policies expected by the elections scheduled to take place 2 seats to the Populists at the latest in October, 1979. Speaking at a news conference of the vote. The real today however, the Chancellor, important because it shows the place and regional character of the switch to a promotiful to the possible role of opposition Party failed to make any in the positions to M. Barre for the massive and unprece. By contrast, in the profession the massive and unprece.

for the massive and unprece. By contrast, in the pro-dented failure of thousands of of Styria, the Freedomites, a voters to show up in traditional new leader is also Mayor of (Socialist strongholds in the the provincial capital, we capital. There will be a refer seat from the ruling reserved and you have been a first transfer of the state whether Austria's first nuclear of the vote from 4.6 per es plant should go onstream or not. 6.4 per cent.

Europe court 'overloade

tighter control over access to the that his proposals would European Court of Justice. Lord rewriting the Treaty of R European Court of Justice. Lord that it was not gives Eiwyn-Jones, the Lord Chancel enthusiastic reception at a lor, said the rapid growth of subing of European Justice Min sidiary Community legislation here today. But he said increased the court's work.

Instead of increasing the num Minister approved ber of judges from nine to 12, as Community directive. proposed bythe European Com- national laws on mission, Britain has suggested mergers and setting that the court's work should be for keeping shareh reduced. This would be done by formed and for sa

week Four masked gunmen shot dead the deputy commander of Bilbao naval base last Tuesday. Reuter

by restricting its competence to legislation to the new major cases—disputes between which would specially states, or state and commission, countries with easy-guite matters of principle and inter- on company takeovers, of pretation of conventions, said. Separate specialised EEC courts

allowing only the highest court their interests. in each member state to refer Member states would in the Basque country in a cases to the European Court and three years to adapt their

could be set up to deal with rould later become the basi lesser matters such as patents, Community legislation on I bankruptcies and trade marks. national mergers.

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in Switzerland

BERNE, Oct. 9, ANNUAL INFLATION dropped to below 1 per cent in Switzer-

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contemplating setting up a computer facility for

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The growth needs can

augmenting (or expanding) their present

intelligent mix of purchased data services to

to augment their finance department.

Data Services?

Ankara raiders kill six

Jack Ward, Managing Director of

Control Data, answers questions

about the alternative provided by

his company's Data Services.

More than a computer company

een's Award for Export Achievement

held by Magnetic Media Manufacturing Division-

crais said just before the poll. In contrast, the Social Demo

industry and the "poor." This would leave the Socialists valuerable to the loss of support on the Left, without their making a compensatory break-through towards middle-class support in the centre of the political spectrum. Meanwhile, while the Socialists were deciding "to attack the fortress of capitalism," the Gaullists, the leading party the Gaillists, the leading party in the Government coalition, have been working out a modus vivendi with M. Raymond Barre, the Prime Minister, whose economic policy is criticised either as too permissive because of its budget deficit and the living there. The seventh was bodies were later found dumped

Shop-floor

drive by

Socialists

French

By David Curry

by the roadside about 20 miles too rigorous and insensitive to two municipal elections. The polis vesterday. The sign unemployment. two interpolations and insensitive to two interpolations in Vienna slipped from 662 memployment.

M. Jacques Chirac, the party municipal elections in Vienna slipped from 662 municipal party. lost three seats at the cent of the popular vote in leader, made a conciliatory week leader, made a conciliatory week end speech, saying that the additional votes in the province People's Party gained from 662 memployment.

without attempting to bargain their support for specific concessions. However, they had pressed for "a more real participation" in Government-policy formation.

ELGOIBAR, Oct. 9.

Corporal Anselmo Duran Vidal died after an emergency opera-tion. He had been in charge of the wespons store at the bar-

It was the second such shoot-

Guard shot dead By MARGARET VAN HATTEM LUXEMBURG, DEL

They added that the did

CITY OF WESTMINSTER ASSURANCE

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A SENTRY INSURANCE GROUP COMPA

virtu Marc cauti Ye numl have ruan furtb curre Mini: eory 2 pei Th

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n liben culty

Norway's minority Government faces palition pay freeze trouble

BY FAY GJESTER

Romanian

dissident

stands up

to pressure

By Paul Lendvai in Vienna

appointment of Romanians to all key posts even in towns with a Hungarian majority.

Several Central Committee members of Hungarian origin, including Professor Lajos Takacs and the celebrated

writer, Mr. Andras Sutoe, sent similar memoranda to the Communist authorities

behalf of the 1.7m strong Hungarian community.

Mr. Kiraly is now said to live again in his native town of Tirgu Mures in Transylvania

with his wife and 13-month-old

baby. He has no job and lives in his parents' bouse, which

is kept under a 24-hour watch President Ceausescu reaffirmed in several recent speeches the German minorities and only passingly referred to traitors willing to sell their country for a plate of

Mr. Kiraly's protests and the manian crackdown on Hupgarian dissent has provoked some tensions between the two countries. An article by the prominent Hungarian writer,

Mr. Gyula Illyes, publicly expressed concern about the treatment of ethnic Hun-

garians in neighbouring coun

In turn, Mr. Illyes was attacked this summer by a leading

Romanian cultural functionary

Mr. Minnea Gheorghiu, as

week the

Fascist reactionary seeking to turn back the wheels of

writers were informed about

an exchange of letters between

the Hungarian and Romanian Writers Unions, The Hun-garians defended Mr. Illyes The Romanian answer com-

plained about inadmissible attempts at interference in

Romanian internal affairs.

The president of the Romanian Writers Union and former

Foreign Minister, Mr. Gheorghe Macovescu, offered to go to Budapest to discuss the issues.

At the writers' meeting in Budapest, several noted Hun-

garian intellectuals stressed that it was not just the attack

on Mr. Illyes but the position of the Hungarian minority which was at issue. It is understood that the Hungarian the Hungarian was at its understood that the Hungarian was at its understood the Hungarian was at its understood that the Hungarian was at its understood the Hungarian was at its understood that the Hungarian was at its understood the Hungarian was at its understood

garian and Romanian parties

have also receptly exchanged

letters about the delicate pro-

blem of the Hungarian minority, which was discussed

at a Hungarian-Romanian sum

mit meeting by President Ceaucescu and Hungarian party leader, Mr. Janos Kadar, in the summer of 1977.

The Hungarian leadership feels that only quiet diplomacy can help the Hungarians, in

Romania, who account for some 8 per cent of the total population. The Hungarians maintain that their number is in fact well over 2m, while the

Romanians emphatically reject

charges of manipulation con-

cerning the 1977 census results.

3ut 76-year-old Mr. Gyula lilyes

and a strong group of writers and intellectuals in Budanest

evidently feel that the tactics

of silence have failed to stop

what Mr. Kiraly called

to assimilate the nationalities

he fate of Mr. Kiraly himself,

who was ousted from all his

political positions and accord-

ing to unconfirmed reports also

expelled from the party, may

be a significant pointer to the

line President Ceaucescu wil

choose in coping with the alleged grievances of the

minority. It will also be a

pointer to the path of future

living in Romania.

countries.

forcefully

Huogarian

болјаве " сопр<u>ил</u>

history.

NORWAY'S minority Labour Workers on training or A trouble in securing Parliament the full union rate for the job ary approval for its Bill to when the apprenticeship or authorise a 15-month prices and training period ends. incomes freeze, to last until the end of next year, The Bill, tabled at the weekend, contains concessions the weekend, contains concessions to a contains concessions the weekend, contains concessions the weekend contains the weekend contai sions to organised labour which the Opposition regards as unfair to non-union workers. When its to non-union workers. When its amended so as to eliminate the present discrimination in favour ployers' spokesman said the measure would "eliminate" the that as it stood, the measure effect of the wave factors at the could not be the stood of the measure of the stood of the effect of the wage freeze in 1978; would undermine respect for the and considerably weaken it next freeze, and thus, weaken the

The freeze effective since September 12, is being temporarily enforced by decree, but needs way for such cooperation.

freeze rule:

Output

Output still be adjusted upwards, and dends was considered but bargaining can continue up to excluded for now, aithough, in December 1. This glas applies to view of the measures adopted local negotiations at factory for wages and incomes, it was level (that is, not merely the necessary that unearned incomes national agreements for whole categories of workers).

Pay increases can be granted development in share dividends when workers reach levels of would therefore be followed.

faces serious apprentice pay must move up to

leading Conservative whole economy.

"Who is running the country: the Government or the TUC?" the Centre Party, said the Country asked Mr. Kaare Solvig, director of the Employers' Association to change its mind. "If the economic situation is to be put right, there must be cooperation between Government and Opposition. With this Bill, the

enforced by decree, but needs
Parliamentary authorisation. The
non-socialist Opposition supports
the principle of a freeze, in view
of the country's serious economic
problems, it objects, however, to
certain provisions of the Bill
which will allow some union they said they believe this move
workers to get pay increases will form part of the Governduring the freeze period. Nonunion workers will not benefit
from these rules.

The disputed clauses in the The disputed clauses in the connection with the national budget. A temporary freeze is now in effect through a provisional decree. Given the current exceptions to the important exceptions to the freeze rule:

| The disputed clauses in the connection with the national budget. A temporary freeze is now in effect through a provisional decree. Given the current economic background, few companies would be in a position to raise their payouts anyway.

when workers reach levels of would, therefore, be followed seniority, or get automatic pro-closely and, if necessary, divinotions, in accordance with dend regulation would be existing union-employer agree-considered, the Government

Rift with USSR widens

BY OUR OWN CORRESPONDENT

NORWEGIAN-SOVIET relations have deteriorated further as a result of Norway's decision to retain the "black hox" flight recorder from a Russian military foo, it was disclosed that the street which or school received the street of the street was disclosed that the street of the stree aircraft which crashed recently ambassador had cancelled at on Norwegian territory, at Hopen short notice a lecture he was to Island, in the Svalbard archi- have held today at the Norwegian pelago. In a note to the Nor- Defence Staff College. The wegian Government, Russia has Russians recently cancelled described the decision as "an unplanned visit to Mossow by Mr. friendly action" and claims that Johan Jargen Holst, Norway's it is counter to international law. Deputy Defence Minister.

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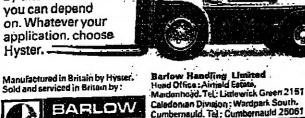
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THE ICELANDIC ECONOMY

Indexation pushes inflation over 50%

BY WILLIAM DULLFORCE, NORDIC CORRESPONDENT, RECENTLY IN REYKJAYIK

FORMER member of the leadership of the Romanian Communist Party, Mr. Karoly Kiraly, has defied strong to float downwards in 1970 and year communication official pressure to silence his protests over discrimination defeat for the governing right. Mr. Hallgrimsson was defeated defeat for the governing right. wing coalition at the polls this in the June general election According to information from summer.

summer.

after devaluing in February and
To anyone who has been visit- challenging the unions head-on reliable sources reaching Vienna, the 47-year-old leader ing the island regularly over the with legislation, which halved of a campaign for minority past four years the nervous the price compensation on wages rights was recently sacked strain of coping daily with volathey had negotiated with the from his last minor job as manager of a furniture evident. The social fabric of this heard of Mr. Edward Health's plant in the small town of miniature economy of 220,000 disastrous attempt to tame the procedure and summoned to people is been minimal as British Unions in a similar Caransebes and summoned to people is becoming strained as British unions in a similar Bucharest where he was individuals and interest groups fashion. The new left-wing accused of being a traitor to compete for public funds and the coalition of the far-left People's Socialist Romania.

THOSE INTERESTED in the succeeded in reducing the infla-anatomy of inflation should take tion rate 10 26 per cent in the a look at Iceland. Since the summer of 1977, when the trade beginning of 1974, Iceland's unions negotiated a wage settle-annual rate of inflation has ment compensating their varied from 26 to 55 per cent, members for losses in real in-It has devalued four times in comes and restoring full indexaaddition to allowing the krona tion. By the middle of this to float downwards in 1976 and year consumer prices were rising

secured of thems. The same and mindered arrong fashion. The new tell-wing state of the point of the point of the point of the possibility of the point of the poi

and the Social Democrats could complicate matters.
So far, the new Government has devalued again and appeased the unions by restoring wage in-

foreign currency bought for travel abroad. These measures are referred to ironically by the Opposition as fall to 8 per cent by the end of "trying to subsidise inflation this year. It is now 9.4 per cent, away," but to the Government Unemployment figures in Irchey are stoggo measures, and are notoriously difficult to they are stog-gap measures, while it thrashes out a policy. Johannesson's target is to bring the inflation rate to under the "live register" excludes 30 per cent next year and to farmers and school-leavers. This balance the budget over the 16 means that the figure of 94,000

Creation of Irish jobs 'will miss target' By Stewart Dalby

IT NOW looks as if Ireland will not achieve its target of creating dexation, boosting consumer subsidies and by raising wealth and coporate taxes. It also increased some import duties and slapped a 10 per cent tax on limits of Economics and Planning. A failure to reach the A failure to reach the ning. target would mean that unem-ployment would be unlikely to be precise about because the number of insured persons on the "live register" excludes

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U.S. prime rates set for increase to 10%

Deadline threat to tax cut hopes

plicated by the Senate's decision in negotiations between the two them to the House. Another Bill pay rates would prove to be providing tax incentives for home cuts.

The Senate met again today on insulation and solar energy is big three U.S. car companies one their contracts are reliable of the S240n tax cuts its work by the end of the week. Bills on natural gas deregulation and coal conservation have approved earlier by the Senate Scn. Russell Long, chairman of tion and coal conservation have finance Committee. brings to the Finance Committee, urged already gone to the House, which in this morning and a spokesman for next year now voted by the troversy on top of controversy on one vote this Thursday.

This is nearly double the composition, let alone the Other Bills pay rates would prove to be lower than those paid by the big three U.S. car companies one their contracts are reliable to the S240n tax cuts his celleagues not to "heap convents to gass the entire package on this morning and a spokesman for next year now voted by the troversy on top of controversy on one vote this Thursday.

This is nearly double the composition, let alone the Other Bills pay rates would prove to be took than those paid by the big three U.S. car companies one their contracts are reliable to the House, which is the plant at New Stanton on this morning and a spokesman for next year now voted by the troversy on top of controversy on one vote this Thursday.

This is nearly double the composition, let alone the Other Bills pay rates for home big three U.S. car companies one their contracts are reliable to the House, which is the plant at New Stanton on the supplementary that the plant at New Stanton on the more than President Carter between Congress and the for stear, and appropriations for asked for.

Administration, which objects in the Defence Department

Bill to lift curbs on air fares

BY OUR OWN CORRESPONDENT

CONGRESS is expected this week was agreed to by representatives the CAB's authority over domestic that will give the Senate and the House last tic rotes, mergers and acquisitions will give the CAB and tions will lapse.

In the U.S. auto industry, but the UAW prides itself on maintaining discipline among its that will give U.S. airlines sub-Friday, will give the CAB and tions will lapse.

Initially, many airlines and it can be expected to press them, and any challenges in the courts to strongly opposed the moves by work.

The VW plant opened in April and represents a formidable Government approval.

The VW plant opened in April and represents a formidable sovernment approval.

moving fast in the last year to Airlines will automatically be year. The biggest concerns the deregulate the airline industry allowed to start service on one rival bids of Pan American and along these lines.

The Bill in Congress, which to get CAB approval, and by 1981 Airlines.

Under the Bill the Civil Aeronautics Board, the body that regulates U.S. airlines, would be abolished by 1985.

The measure has the support of President Carter and of the CAB itself, whose chairman may raise fares by 5 per moving fast in the last year to deregulate the airline indusity allowed to the considered to be adequated by the considered to be adequated to the airlines are now to reconcentrating on trying to prove the trend reconciled to the inevitable, and several of the airlines are now to concentrating on trying to prove the rares by as much as teet themselves in the coming to prove the rail of the airlines are now to concentrating on trying to prove the abolished by 1985.

The measure has the support considered to be adequate competition on given routes, they may may raise fares by 5 per merser proposals, on which it is expected to rule early next the airlines will automatically be gear. The biggest concerns the last year to deregulate the airlines will automatically be gear.

World's oil 'may last 90 years'

years at present consumption made dublous predictions that gas deposits in the Baltimore rates, a U.S. Central intelligence the Soviet Union would soon Canyon off the U.S. east coast. Agency (CJA) report say according to Time magazine. the Rand Corporation said more reserves.

the end of the 1980s.

oil could be made available. The Soviet Union, however, through conservation and special now seems likely to add to the techniques to squeeze more oil world's oil reserves.

THE WORLD has enough Time said the earlier CIA. The report said there are also recoverable oil to last 60 to 90 report was inaccurate because it indications of oil and natural gency (CIA) report says, become a major oil importer, in addition, oil companies has given the go-ahead for Mr. scording to Time magazine. Which would have added to the have been exploring what are Michael Blumenthal. Treasury The CIA report, prepared by depletion of the world's oil thought to be large oil deposits. Secretary, to attend a trade conalong the coast of China.

ow seems likely to add to the stretching oil reserves is that the three-month-old ban on trips by according to the economic still no convoid's oil reserves.

Exploratory drilling has risen sumption has been held to about | Union. Another beloful sign for The new CIA report contrasts by 30 per cent since the 1973 compared with one issued shortly after the embargo and in the past year or 1973 oil embargo when the CIA prodicted the depletion of world-wide all reserves could begin by the end of the 1988s.

Exploratory drilling has risen annual growin or world oil consense to the soviet research institute of Yamaichi research institute of Yamaichi research institute of Yamaichi senior U.S. omeias to the Soviet dissident Securities. That compares with The major problem delaying a fair.

South African spokesmen over the dassidents summer of Soviet dissidents that domestical production in the last financial agreement on the trip—south Africa and the between South Africa and the last financial agreement on the trip—south agreement of Soviet dissidents and libel proceedings against target of 7 per cent.

Woscow-based American journalists, the Carter Administra-state of South West Africa) — was that the elections were free and sumption has been held to about Union.

The major problem delaying a summer of Soviet dissidents the weekend repeated their firm between South Africa and the last financial final agreement on the trip—summer of Soviet dissidents the weekend repeated their firm between South Africa and the last financial final agreement on the trip—summer of Soviet dissidents and the last financial final agreement on the trip—summer of Soviet dissidents and the last financial final agreement on the trip—summer of Soviet dissidents and the last financial final agreement on the trip—summer of Soviet dissidents and the last financial final agreement on the trip—summer of Soviet dissidents and the last financial final agreement on the trip—summer of Soviet dissidents and the last financial final agreement on the trip—summer of Soviet dissidents and the last financial final agreement on the trip—summer of Soviet dissidents and the last financial final agreement on the trip—summer of Soviet dissidents and the last financial final agreement on the trip—summer of Soviet diss Reuter.

THE BEAGLE CHANNEL DISPUTE

Brazil becomes a factor in a political equation

The motive was that transit was barred to all products that might be used in an eventual war between Chile and Argentins. Only vehicles for sale were forbidden transit, other products were allowed to pass Brazilian diplomatic officials.

who are becoming used to the problem—since this is the 10th LAKE CHARLES, QE. 9, and of the last 12 months from Announces. A spectrum programmer to the last 12 months from Announces. The proposition intends to pursue strongly in Parliament this week, such a mass.

September 12, Argentia, inake, or plantation, hises and formers exceed allowed to pass through against programmer to programmer. The proposition intends to pursue strongly in Parliament this week, such a mass.

From the proposition intends to pursue strongly in Parliament this week, such a mass.

From the proposition intends to pursue strongly in Parliament this week, such a mass.

From the last 12 months done in the second of the parliament this week, such a mass.

From the proposition intends to pursue strongly in Parliament this week, such a mass.

From the parliament this week as mass.

From the parliament this week as the parliament this week time the frontier has been shut down in the last 12 months-

SOUTH AMERICA has given they may not be able to fulfil capacity of 12,600,000 FW. The ban on trips to Moscow, and



Originally, the Argentinians agreement, opted for a height of 115 to 120 metres for Corpus. This was not satisfactory to the Brazilians, since at Itama near hours, an excessively-high. Corpus dam would create a dangerous back-

To the Brazilians, 100 metre: would be the ideal height for Corons. But as negotiation, now

New VW factory hit by pay strike

STEADILY INFRASING money regrous. Dr. Henry Kaufman, present \$1.75 per cent prime rate in the stage for a rise in U.S. combine swarned at the weekend over six months certificate of instance of the stage for a rise in U.S. combine for monetary resource for banks, whose rates for more resource for banks, whose rates from \$9 per cent to rate to 10 its January, 1975, level of much higher interest rates and the economy as well."

This would return the fact and the common yas well."

String to the prime fact of much higher interest rates to 10 its January, 1975, level of much higher interest rates. It is morning and its many than the Federal Reserve is shift to was facilities not consume that the Federal Reserve is shift. The residence shown by the more of about to buckle and the consumption of credit by pushing its struggle to reaconny that the face of interest interest rates. The residence shown by the face of the same interest of the same interest interest rates. The residence shown by the face of the same interest interest rates. The residence shown by the face of the same interest interest rates. The residence shown by the face of the same interest interest rates. The residence shown by the face of the same interest interest rates. The residence shown by the face of the same interest interest rates. The residence shown by the face of the same interest interest rates. The residence shown by the face of the same interest interest rates. The residence shown by the face of the same interest interest rates. The residence shown by the face of the same interest interest rates. The residence shown by the face of the same interest interest rates. The residence shown by the face of the same interest interest rates. The residence shown by the face of the same interest interest rates. The residence shown by the face of the same interest interest rates. The residence shown by the face of the same interest interest rates. The residence is the same interest interest rates believe a same interest. The residence is the same inte day in a statement carrying the names of UAW president Mr. Douglas Fraser and Mr. James McLernon, president and chief executive of Volkswagen of

BY DAVID BUCHAN

WITH CONGRESS due to The sap is not as great as it particular to the tax relief given adjourn at the end of this week seems because some of the to capital gains.

For the start of the und-term election campaign, the chancers of it staggered to take effect in the expected to pass two more parts passing a tax cut Bill that will last part of 1978, and therefore of the energy programme dealing not be vetoed by President in a different fiscal year. But with energy conservation and Cartor have become further combined will have to be closed utility rate reform and send plicated by the Senate's decision in negotiations between the two them to the House. Another Bill pay rates would prove to be lower than those paid by the cuts.

The Squate met again today on insulation and solar energy is lower than those paid by the cuts.

SYRIA and its allies in the past decade and this will be meeting at the end of last year. The chances of a Syrian-Iraqi rathya, South Yemen, and the Iraq.

Tabya, South Yemen, and the Iraq.

Palestine Liberation Organisa- In addition to a general Arab tion — have agreed to attend summit to which Egypt is not been discounted by diplomats in Baghdad on November 1. a Sphr fund to combat the Camp Baghdad on November 1. a Sphr fund to combat the Camp Baghdad on November 1. a Sphr fund to combat the Camp Baghdad on November 1. a Sphr fund to combat the Camp David agreements, and the States rejecting Camp David decided in attend the meeting stationing of Iraqi troops in the But with Saudi Arabia and to discuss ways of countering Golan Heights. Syria originally Jordan attending the Baghdad the Camp David accords. A greeted the offer with suspicion, summit, it is unlikely that any arguing that Iraq could best resolutions vigorously rejecting will contribute every possible ness and confrontation front effort to ensure the success of which met in Damascus at the end of September.

The most important develop— which met in Damascus at the lafeez Assad, of Syria, to grounds that the front's opposition of the November I summit attend. Relations between the walked out of the front's Tripoli unity of Arab ranks." Senate. This is nearly double. The composition, let alone the Other Bills awaiting man agement had been unable what the House of Representative of the tax cuts, is already action include bank regulation, enter the administrative offices, what the House of Representative size, of the tax cuts, is already action include bank regulation, enter the administrative offices, they would be administrative offices, and the for sugar, and appropriations for quarters has been set up at an nuarters has been set up at en hotel nearby but It was not clear what efforts are being made to

service the dispute.

The stoppage is unofficial and if it continues could bring the VW workers into an early con-flict with their union. Wild-cat strikes are by no means unknown in the U.S. auto industry, but

The VW plant opened in April and represents a formidable attempt by the German company to recapture the No. 1 foreign manufacturer spot in the U.S. market which has been ceded to the end of the year. But the Japanese in the last four or five years. The company is currently producing about 300 units a day of its small car, the Rabbit, and output is scheduled to rise in stages to 800 a day next year.

VW spending in UK—Page 6

Blumenthal trip

Blumenthal trip

Blumenthal trip

Meanwhile Israel is drawing up plans for new villages in the talks to be completed in two delegation, has said he expects the West Bank and in the Gaza Strip if the inhabitants so wish. and represents a formidable attempt by the German company

to Moscow given go-ahead

By Our Own Correspondent WASHINGTON, Oct. 9.

THE U.S. ADMINISTRATION Secretary, to attend a trade con-Secretary, to attend a trade con-ference in Moscow in early in the financial year ending next December, thereby lifting the March, will be 4.8 per cent, intree-month-old ban on trips by according to the economic still no confirmation, of a would be necessary to ensure

Amarchi predicts that domes to demand will rise by 6.6 per simply the difficulty in finding reent while exports will fall 5.4 dates convenient to all five, por cent due to the sleep appresion officials. and put a freeze on any further visits to the Soviet Union by "policy-making" officials.

The latest relaxation in the recent tensions between the 4.5 and the Soviet Union comes shortly before Mr. Cyrus Vance, the U.S. Secretary of State, and the Soviet Union comes shortly before Mr. Cyrus Vance, the U.S. Secretary of State, and the representation of the yen against the U.S. Secretary of State and the soviet Union comes the latest relaxation of the yen against the U.S. Secretary of State, and the recent tensions between the 4.5 and the Soviet Union comes the latest relaxation in the recent tensions between the 4.5 and the Soviet Union comes the latest relaxation of the latest year, the Tokyo The key subject for negatiation to press aneau with the U.S. South West Africa) — was that there is actually very little town for negotiation, Mr. Pik dates convenient to all five, Botha, the Foreign Minister, including Mr. Cyrus Vance, the U.S. Secretary of State, and the "everything remains open" for Canada. France and West election had taken place.

Lik3 in September from 1.256 in Germany, according to diplo-August and from 1.540 in September last year, the Tokyo The key subject for negatiation to preside elections, suggesting that there is actually very little U.S. Only that there is actually very little U.S. Secretary of State, and the "everything remains open" for Canada. France and West election had taken place.

Lik3 in September from 1.256 in Germany, according to diplo-August and from 1.540 in September last year, the Tokyo The key subject for negatiation to take precipitate action to preside the U.S. Secretary of State. In the U.S. Secretary of State and th

due to go to Moscow for further negotiations on limiting strategie nuclear arms. President Carter made it clear that the SALT talks were too important to be affected by the Administration's SOUTH AMERICA has given they may not be able to fulfil capacity of 12,600,000 kW. The bar on trips to Moscow, and both to a new political equation: their contract at all.

The general opinion is that and in the second half of October the such incidents are turning the the river will be deflected from bearing and barriers between Argentina and Brazil also rise.

Last month forries or buses manufactured in Brazil, attempting to travel by road, via Argentina, for sale in Chilo, were turned back at the Uruquay frontier in Brazil's for south.

The motive was that transit.

The general opinion is that and in the second half of October that for Gromy defected from the river will be deflected from the river will be deflected from the river will be the last high-level.

America free trade association the dam.

(Al VLC) into a pipe-dream.

Alalic has a legal existence, argenting about the height of Gromyko, the Soviet Foreign of a SALT agreement.

Corpus dam—an object that as Brazilian technicians curtil put it. is nothing but a sketch on paper."

Originally, the Argentinalars BRUSSELS, Oct. 9.

MR. WILLIAM HAYDEN, the is becoming a major political emAustralian Opposition leader,
because of 9m European units of
account (\$11.9m) for modernismtion of the Bahanousa-Rahad
railway.

The loan for 20 years at 1 per
the 1950s.

MR. WILLIAM HAYDEN, the is becoming a major political emAustralian Opposition leader,
Australian Opposition leader,
Mr. James Killen, the Defence
music music manual major political emMr. James Killen, the Defence
music music music major political emMr. James Killen, the Defence
music mus Tailway.

The loan, for 20 years at 1 percent, is lowards total spending of nearly \$20m on replacing about 230 miles of lize and on signalling equipment. Sudan is planning to spend \$165m on mudernising its rail network.

Maratings in South Australia in the 1950s, whether seed the 1950s, the 1950s, the 1950s, which is spend to south Australia in the 1950s, which is seen the 1950s of spend and the safety community and t

Oil stockpile plans behind schedule

LAKE CHARLES, Oct 9. stand with a resumption of LAKE CHARLES, Oct an angrity-suspended tasks due on A U.S. Government programme

OVERSEAS NEWS

Sarkis interrupts Syrian talks to make Saudi trip

BY OUR FOREIGN STAFF

BY DAVID LENNON

for Japan

TOKYO, Oct. 9.

Assad to attend Baghdad summit

Israel, Egypt prepare for talks

up plans for new villages in the talks to be completed in two Strip if the inhabitants so wish.

Slower growth | Namibia dates problem

BY QUENTIN PEEL

MR. EZER WEIZMAN. Israel's the northern Negev to rehouse or three weeks,

TEL AVIV, Oct 9.

JOHANNESBURG, Oct. 9.

FURTHER DIPLOMATIC con- since the South African Govern-

Four day

UK visit by Huang

By Colina MacDougall

THE CHINESE Foreign Minister, Huang Hua, arrives in Lon-don today from Rouse for a four-day visit, as part of a brief European tour which also includes France. He is on his way back to Peking from the United Nations in New York.

He will be the first Chinese Foreign Minister to visit London since 1973, and only the second since 1949. It is an important milestone in both Sino-British and Sino-European relations, and his trip is ex-pected to set the seal on a rapidly-growing contacts.

Huang is a lively 65-year-old who speaks, excellent English and is reputed to be a skilled negotiator. He succeeded to his present job after the fall of the Gang of Four in 1976, when his prodecessor disappeared, presumably for political reasons. He took part in the first Chinese mission to the UN in 1971, and was presented to the Canada. viously ambassador to Canada and the United Arab Republic. His wife, who is a Foreign Ministry official, is accompanying him on the trip.

Britain's relationship with Chin? has biossomed over the last 12 a dozen top Chinese official-including the Minister of Foreign Trade, and three British Ministers making trips to Peking (the Secretaries for Health and Social Services, and Education).

Huang is returning the visit made by the late Mr. Anthony Crosland to Peking as Foreign Minister in 1976.: Numerous other delegations of specialists and scholars have also travelled back and forth, and a large contingent of Chinese students is expected here next

While trade is not Huang's specific brief, it will obviously rate a mention during his visit, in view of the extensive acousti tion of technology that Peking currently planning from grope. British companies Europe. British companies have sold about £100m worth tacts were taking place in the ment decided to press ahead South African capital of Pretoria with a poll without UN superof coal-mining equipment, but West Germany has signed a preliminary agreement for over £2bn worth of similar equipment. It is expected that that the elections were free and the Chinese will place the rest of their major contracts around the end of the year, and in Britain there are hopes for the steel industry, rail technology. petrochemicals and, perhaps, more mining know-bow.

> Military supplies may also he discussed. About a year ago the Chinese expressed great interest in the Hawker Harrier jump jet. A British Aerospace team has visited China, and at least two Chinese misssions to Britain have seen the aircraft perform this year. The U.S. has withdrawn its objections to the sale, and the ball is now in the Chinese court. But Peking has been searching Europe for military equip-ment as well as heavy indus-trial machinery, so Britain is not the only potential supplier of military aircraft or other

In the long term, Peking seed its relationship with West Europe as part of its strategy of restraining growing Soviet power. In addition, Europe will benefit from China's ambitious modernisation claim. ambitious modernisation plans because Peking wishes to avoid exclusive reliance on the other potential sources of technology, the U.S. and Japan.

China's new interest in Europe coincides with a growing sense of concern in the North Atlantic Treaty Organisation countries about Moscow's military strength. And the sluggish-ness of the West European economies make, China look like an attractive new market for heavy industrial equip-

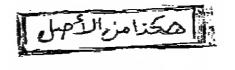
mudernising its rail network. AP-DJ Australia's international safe mittee for the Maralinga tests. James Buxton writes: Sudan's guard obligations, and whether Sir Ernest Titterton, vehemently working below 60 per cent of buried at Maralinga had come its capacity. Six out of 10 from outside Australia. wagons and seven out of ten The issue, which the Labour Within hours of the denial Mr. Isomotives are likely to be out apposition intends to pursue of action at any one time. Intend. Whether it was secuted ment is acuse because lost Thursday the head of the safety committee for the Maralinga with existence of any "discrete mass" of plutonium among the waste buried at Maralinga. Within hours of the denial Mr. Killen confirmed the existence of action at any one time.

Nuclear waste probe call

EEC loan for

Sudan railway

modernising its rail network.







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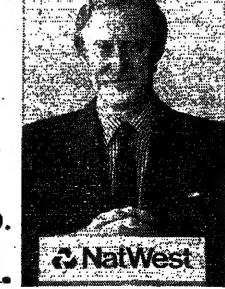
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that both these services save on costs.

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Just ask him.



WORLD TRADE NEWS

Arab states may step up capital investment in Italy

buy a 10 per cent stake in the Italian political system.

Milan chemical conglomerate, Montedison, Italy is now exploring similar ventures under which Atab countries would take of Italian companies in urgent need of fresh capital.

This is one of the main themes of the current scouting tour of the main themes to attract Arab capital to Italy of the new international airport, while the state oil design and engineering concern, SNAM progettly is to design the refinery for Abu Dhabis envisaged 8500m represents a departure from the currier approach of promoting surfier approach of promoting whereby the richer Arab capital to Italy now while the state oil design and engineering concern, SNAM progettly is to design the refinery for Abu Dhabis envisaged 8500m represents a departure from the currier approach of promoting of the new international airport.

This is one of the main themes to attract Arab capital to Italy of Abu Dhabis envisaged 8500m represents a departure from the currier approach of promoting to a strict Arab capital to Italy of Abu Dhabis to the new international airport.

The current scouting tour of the new international airport, while the state oil design and engineering concern, SNAM progettly in the air traffic control system of the new international airport.

In Abu Dhabis ensend the c

To promote export performably impressed not only by the Montedison operation and the earlier £250m deal between Fint and Libya, but also by the sharp

Litton signs

contract

\$1.5bn Saudi

A spokesman of the Zurich-based Litton International SA said there would be a large num-

er of sub-contracts awarded by

Litton shares had risen sharply

to premature information on the

Algeria to get

\$1bn credit

By Our Foreign Staff

EEC TRADE

from Canada

Litton as prime contractor, pos-sibly some of them in Europe.

IN THE wake of the recently rulers had at last come round ning of major longer term disclosed deal which will see to accepting the inevitable engineering and public works Saudi Arabian financial interests presence of the Communist party projects.

Buy a 10 per cent stake in the in the Italian political system. In Abu Dhabi, Sig. Ossola discontinuous party projects.

earlier £250m deal lotween Fiat and Libya, but also by the sharp improvement in Italy's balance of payments position and the country's relative political stability.

Sig. Ossola claimed that during talks here he was given the distinct impression that Guif tracts for the design and plan-

Iran cuts threaten arms deals with West

CUTBACKS in Iran endanger a number of major western contracts as the series of contracts as the series of strikes sweeping the country puts a further strain on the budget. Prestige projects such as the highly ambitious nuclear power programme, which has come in for persistent criticism since it was launched by the Shah in 1974, are likely to be the first to are likely to be the first to

Reports from Tehran also indicate moves to reduce the heavy expenditure on highly advanced military equipment. Possible targets are the \$1.2bn advanced warning radar system (AWACS) from the U.S. and the purchase of six West German submarines. Defence soending is currently Reports from Tehran also infence spending is currently running at over 10 per cent of the GNP. But cutbacks in the military hudget may not

he very radical. The Government Government's need to ensure the absolute loyalty of the armed forces may ensure that the Iranian order for 2200 Chieftain tanks from the UK, 800 of which are in ser-UK, 800 or which are in service, will not be affected by economies. There are also plans for the Iranian army to purchase 1,Cl3 tank transporters, with British Leyland chassis and Rolls-Royce engines.

West Germany and France, however, stand to lose important contracts if the cuts go ahead. West Germany has already gained big orders in the nuclear and military field and is boping for more. Kraftwerk Union, the wholly-owned Siemans subsidiary has two Siemens subsidiary, has two nuclear power plants under construction to be completed in 1980 and 1981 at an estimated cost of \$7-10bn.

A letter of intent was signed last year for four more, and the Bonn Government made it clear in December that it was ready to put up the necessary export guarantees to cover their delivery. The total value is estimated at DM 19bn in-ciuding subcontracting work-On the military side the main

deal this year has been for six submarines, worth more than DM 1hn, from a West German sulpyard. Orders for 12 frigates are understood to be going on to both Dutch and West German yards. The submarine contract may now be in doubt, though the Hamburg shipyard, Howaldtswerke, yes terday denied newspaper rethat Iran was withdrawing budget funds for the contract.

Kraftwerk Union also denied similar reports about their involvement. France will also be hit by a

cuthack in the nuclear power programme. A consortium of French companies is already No apparent progress has

been made recently in a second big reactor contract, which would increase the number of French-made reactors in Iran from two to six, has been under discussion for well over a year, and is of key importin France's nuclear export plans.

The four reactors are 1,200 MW units, which would be built by a consortium led by Framatome, sole supplier of nuclear reactors to the French Government. Framatome is a subsidiary of the Creasot-Loire steel and engineering group. itself controlled by Empain-

W. Germany may act over Soviet shipping

By John Wicks

ZURICH. Oct. 9.

AFTER four to five years of negotiations. Litton Industries reports a "handshake agreement" with Saudi Arabia on the delivery of an aerial defence system. A contract worth over \$1.5bn covers an electronic computer-controlled command and control system. type AN-TSQ 73. also known as a "missile minder."

BONN. Oct. 9.

WEST GERMANY may press the type of registration scheme that has been under discussion requiring the registration of ships engaged in cross trading. The German delegation then progress can be made towards a joint scheme at the November meeting of European Community to system would require would control system type AN-TSQ 73. also known as a "missile minder."

BONN. Oct. 9.

WEST GERMANY may press the type of registration scheme that has been under discussion requiring the registration of ships engaged in cross trading the form from its ports if no further progress can be made towards a joint scheme at the November meeting of European Community to system would require would be non-discriminatory. It is official circles here, following a further inconclusive round of talks with the Soviet Government

BONN. Oct. 9.

WEST GERMANY may press the type of registration scheme that has been under discussion among the Nine.

Supplied Nine.

Supplied Nine.

Supplied Nine.

Supplied Nine.

Supplied On Formation which the German Government's own draft registration of that has been under discussion among the Nine.

This is the view in senior intended that it should be applied on a trade, rather than a flag basis.

Bonn would clearly prefer to

also known as a missile mind-talks with the Soviet Government talks with the Soviet Government in Leningrad last week. Attempts welloped for the U.S. Army, and the Saudi installation will be similar to those already existing in iran and Jordan, though with certain modifications.

I further inconclusive round of talks with the Soviet Government in Leningrad last week. Attempts see this type of requirement by the West Germans to persuade applied by the Community as a whole, and is now understood to ing to cross trading by its vessels, have French support for its draft regulations' careful avoidance of restraint, in both cases met with singling out the Soviet Union.

Although the Leningrad talks

Former competitors for the order in the United States are sold to have dropped out of the running some time ago. A letter participate in cross trading, and German are somewhat mollified in the united states are somewhat mollified in constraints and content of the running some time ago. A letter participate in cross trading, and Germans are somewhat mollified to matching and the solution of the content of the running some time ago. A letter participate in cross trading, and Germans are somewhat monther of intent is anticipated in about threatened to retaliate with a by the fact that Soviet chartering a month's time, and it is under-licensing system against the of West German vessels is runstood that a down-payment will shipping of any nation joining in ning at a high rate this year.

VW to spend £17m on **British car components**

BY KENNETH GOODING

in the United States at the end VOLKSWAGEN-AUDI, the West Among the major suppliers are of last week, apparently owing for these products.

THE FEDERAL Export Develop-ment Corporation of Canada is providing Algeria with a U.S.81bn line of credit to finance imports

German group, estimates it will GKN for castings. Lucas for to premature information on the spend £17m on automotive com-contract. This would have led ponents from Britain this year, Lifton to announce the order be-fore a letter of intent is signed, of the UK's biggest customers of the UK's biggest customers. Bubber, for boses, and more Rubber for hoses, and more The £17m compares with £15m recently CAV, the Lucas offshoot. last year and only £4.8m in 1975. which is to supply fuel pumps: in addition. Volkswagen (GB), for the VW Golf diesel. the importer, which is a Lourbo VW has also become the bigsubsidiary, will spend a further gest single customer of Ellison 1984. The value of this deal is £5m on components and accession of Bingley, Yorks. In sories in the UK. Volkswagen-Audi has a full-Aylesbury, Mountstar Metal Cortime purchasing consultant in poration and international the person of Mr. Alick Dick. Nickel between them supplied former managing director of VW with over £3m of metals Standard Triumph.

OPEC threat on crude sales

OPEC threat on crude sales

U.S.2:50m tranche and a
U.S.2:50m tranche. The period during which the funds will be available will be three years.

Algerian companies have been seeking bilds from Canadian companies, especially Canadian markets. Sheikh alimits al-Sabah, though quota restrictions on foliar making Canadian goods and services more competitive.

OPEC threat on crude sales

VIENNA, Oct. 9.

OPEC president Sheikh Alimember states were determined to break into refining, transport and petrochemicals.

But industrialised nations were preventing OPEC states from entering these fields through quota restrictions on through quota restrictions on petrochemical products, and the seminar organised by OPEC that

A better deal for Yugoslavia BY MARGARET VAN HATTEM IN BRUSSELS

ا هكنامز الدُّعِل

TORY CONFERENCE OPENS TODAY

Law and order motions prove most popular

THE 5,000 Conservatives arriving in Brighton today have already been given a rather unconven-tional welcome. Sir Charles Johnston, who as chairman of the party's National Union Executive Committee is responsible for organising the annual conference, went on record two weeks ago as saying that nothing the "representatives" said or did in Brighton would have any direct effect on the party's manifesto.

That Sir Charles could get away with such a statement without immediate public reproach shows how much less reverentially than in the Labour Party the annual conference is regarded in the Tory Party. For a Labour organiser such an admission would have been tantamount to blasphemy and punishable by excommunication, The Labour conference is imbued with almost religious signi-ficance. Delegates in Blackpool may have felt frustrated by the way their wishes are ignored when Labour is in power but ultimately conference is the Party's sovereign policy-making body. It is enshrined in the conthe Cabinet looks like forgetting

the Cabinet looks like forgetting it.

The opportunity for them to meet those people for whose success they are working is regarded to the party in the conference's most important functions. Though the conference's most important functions. Though the organisers are keen to play aleast forced the Government to think about the very seriously. The Tories make no such claim about their annual conference. As one of the party's at Labour conferences continue retired senior politicians once well into the cocktail hour, are said, the Conservatives have restricted to lunchtime.

But if the conference is sessent democracy as "fine for the table of the party."

Rather than posing as a democrative plays, who are so important to reminder of what grass-root activists, who are so important to the party's organisational Leader's speech on the last day strength, would like to see as which this year, adding sentiment has given the Tories a chance which they are prepared to see the leader occasion for Tories, is Mrs.

Loss they are not have persuated to the conferences in the rank and file shows itself to consist of many distinctive will probably not be shows itself to consist of many different shades of blue.

The Tories are accused—often that the rank and file shows itself to consist of many distinctive will probably not be shows itself to consist of many distinctive will probably not be shows itself to consist of many distinctive will probably not be shows itself to consist of many distinctive will probably not be shows itself to consist of many distinctive will probably not be the reak and file shows itself to consist of many distinctive will probably not be the rank and file shows itself to consist of many disferent shades of blue.

The Tories are accused—often that the faster rate of stage—managing their debates, and so turning their debates, and so turning their debates, and so turning their same period.

When the conference is mase as a sort of the party in the many divisions within the Shadow (about seven if the rank an

ariving in Brighton believe their nated by the voluntary side of elected.

BY SUE CAMERON

BY COLLEEN TOOMEY



Sir Charles: Conference has no direct influence.

conference is just as important most of them.

conference is just as important them.

as Labour's. The Conservative conference is organised not by conference is just as important them.

Stage managing commenting on the Nation-wide findings. Mr. Norman Griggs, secretary-general of the time being.

Commenting on the Nation-wide findings. Mr. Norman Griggs, secretary-general of the time being.

North Sea field in production

OIL PRODUCTION has begun in The field is comparatively Unioncil is operating the

the end of 1973, is located in the Sullom Voe terminal in the British National Oil Corporation

468 ft of water on British North Shetlands in the middle of next joined the group in 1977 through

Lean times for record industry

UNAUTHORISED copying of The report analyses and com- years to October 1977, turnover products such as books, records pares 99 leading companies from for the companies in the report and tapes has badly hit the Bri- eight sectors including record/ rose by 41 per cent to £296m, tish record industry. In the three tapes producers, musical instru- Of those, 28 companies increased

covery reserves of 150m barrels. Skelly Oil (a subsidiary of Getty

the party, but including repre-sentatives of Central Office and the Parliamentary Party.

The idea, according to Sir Charles, is to pick those which will stimulate the best debate. Exactly what is a good debate in Tory terms is barder to define. The platform is not generally regarded as the right place to thrash out new policies or agonise over points of principle, as the Liberals did in Southport three weeks ago.

HOUSE prices moved ahead rapidly during the third quarter of this year, according to the Nationwide Building Society.

Figures released yesterday by the Nationwide, Britain's third largest society, showed that average prices rose by 9 per cent during the July - September period, following a 4 per cent increase in the second quarter The idea, according to Sir Charles, is to pick those which will stimulate the best debate.

Nor are the motions usually framed in such a way as to excite strong opposition. It is almost inconceivable that the organisers would have tolerated a motion specifically condemning the executive's policies such as Labour leaders faced in Blackpool with the vote against 5 per cent, with little difference between new and secondhaud properties, according to Nationwide. The Government believes it has beloed contain price in-

be hard pushed to vote against

strength, would like to see as which this year, adding sentiment are prepared to see the leader-occasion for Tories, is Mrs. Ship deviate from that line.

For a start, the seven representatives elected to go to conclude which issues attracted the not mandated to vote in a particular way. Their votes merely constituency associations. This worry was that their party spent treflect the personal preference year, law and order was by far of those present, and are not binding on the party

Certainiy the representatives selected by a committee domi-ariving in Brighton believe their nated by the voluntary side of elected.

The subjects of debates are ment's pay policy at Blackpool talenders and servine ment's pay policy at Blackpool talenders and servine ment's pay policy at Blackpool talenders and servine ment's pay policy at Blackpool talenders a chance which they are bound to exploit in Brighton.

But some senior Tories were but that the bigger the bigger the opportunity, the bigger the bigger the potential pitfall. For them the house prices had moved in line with earnings and not ahead of the unions, and not enough and the unions, and not enough with the Government to limit mortigate advances W Williams.

a participation agreement.

House prices move ahead

HOUSE prices moved ahead

Labour leaders faced in Blackpool with the vote against 5 per
cent.

Apart from the resolution on
education, which talks about
comprehensive education being
a central tenet of Tory policy,
committed Conservatives would
be hard pushed to vote against

Referring to the agreement with the Government to limit mortgage advances, Mr. Williams said it had resulted in frustration for some borrowers although societies were still lending at very high levels. The limitation, however, may have had some beneficial effect on price rises because people's expectations had been tempered.

He emphasised that the prospect of a slower rate of increase the North Sea Heather Field 90 small, with total estimated re- Heather Field on behalf of itself, in earnings in 1979 now pointed miles east of the Shetlands.

The operator on the Heather Field is Unionoil of Great Britain, a subsidiary of the U.S.

Britain, a subsidiary of the U.S.

based Union Oil. Heather, which was discovered by Unionoil at pipeline system, and should reach in the Shelly Metaler of Shelly Metaler of Shelly Metaler of Shelly and Tenneco each have a out risk of prices accelerating.

Covery reserves of 150m Darreis. Skelly Oil (a subsidiary of Getty price increase and he hoped it wegian company DNO. Unionoil, licrease mortgage leading with out risk of prices accelerating.

U.S. talks agreed on accounting standards

Financial Times Reporter MR. TOM WATTS, chairman of

tish record industry. In the three tapes producers, musical instruction of those, 28 companies increased years to October 1977 record ment manufacturers, music pubtominis and saw sales volume decine by about 20 per cent—displic a nominal increase of despite a nominal increase of instrument manufacturers were same period. Last year proved instrument manufacturers were same period. Last year proved instrument musical configurations and saw suffered to have suffered to boost profit murgins—from a loss fairly evenity spread among difficulties in the three-year 30.9 per cent in 1974/75 to 34.7 all the sub-sectors.

Price

BBC declines Sport

MR. TOM WATTS, chairman of the UK Accounting Standards for the UK Accounting Standards of the UK Ac Washington to be read of the control of the control

while alila

Price NEDC backs target plan to cut imports

BY JOHN ELLIOTT, INDUSTRIAL EDITOR

FRESH approach to the prob-mic Development Office, said industrial strategy which is em of tacking imports, that Mr. Denis Healey, Chan-being operated alongside efforts eveloped within the Govern-cellor of the Exchequer, had to boost exports. he past year, was backed yester- moving ahead recently while parties have prepared individual and by all members of the imports have remained under import penetration targets for fational Economic Development control. But it was stressed that separate parts of their businesses.

It has involved almost all the term conclusions from this.

Zer.

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No. 3

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ade towards achieving these try will suffer," onitored and yesterday it was problem areas reed that they will be

exports rose by almost a half. vever over this period the

ns of trade deteriorated and

977 the visible trade balance

arties setting targets for reduc-dustrialists at the meeting council meeting yesterday.

19. or at least stabilising, the agreed that there was no case.

Some areas are aiming for hare of the UK home market for general import controls, and iken up by imports in their in- Sir Leslie Murphy, chairman of ustries.
Union leaders on the NEDC said that "If there is a growth ave been urging that progress in protectionism. British industrial towards achieving these

ider-ranging import controls But he did not rule out selective. It was also agreed vesterday is heen defused.

temporary controls and added that one important way of trying This emerged at yesterday's that specific problem areas to meet these targets is to in-uncil meeting after which Mr. should be looked at crease collaboration between

Volume of UK exports grows

IE UK's trade performance 1970s in the UK's trade perform-ll between 1971 and 1974, ance were: compared with 85 per cent in fore recovering to some extent • A sharp growth in the volume 1970.

tween 1975 and 1977, accords of imports in 1972 and 1973, a Manufacturing industry g to a Department of Trade marked reduction in 1975 and achieved a trade surplus through

emorandum prepared for the the subsequent increase to a most of the 1970s, with the ratio ational Economic Development level in 1977 which was a little of exports to imports fulling

balance between 1971 and 1974 THE £1M Bedford Midland since then the ratio has risen to £5bn deficit, followed by a Station was handed over yester-

since then the ratio has risen to 25bn deficit, followed by a Station was handed over yester-95 in 1977, with, in the latest recovery to a surplus of 21,7bn day at an official ceremony years, "favourable export in 1977.

the import-export ratio rose on 100 in 1970 to 103 in 1971.

It is import-export ratio rose on 100 in 1970 to 103 in 1971.

It is import-export ratio rose on 100 in 1970 to 103 in 1971.

It is import-export ratio rose on 100 in 1970 to 103 in 1971.

It is import-export ratio rose on 1972.

It is import-export ratio rose on 1973.

It is import-export ratio rose on

formances and the effects of . Imports of finished manu- British Rail chairman.

rth Sea oil," the memoran factured goods more than n says.

doubled in volume terms over

the volume of imports rose by the period, semi-manufactured t under one-third between rose by more than half, while 0 and 1977, but the volume fuels and basic materials fell.

Some of the sector working

it is too early to draw any long-nesses. As a result, 69 targets were contained in a paper pretrategy's 40 sector working Government Ministers and in- sented by Mr. Chandler to the

> Some areas are aiming for substantial cuts in import pencira-tion. For example, the fridge freezer part of the domestic electrical appliance sector aims to cut imports' share of the home market from 77 per cent to 49 per cent by 1982.

But the most significant con- print part of the paper and eassessed early next year. But the most significant con-print part of the paper and At that time the TUC may tribution on this issue came board sector is only aiming to ecide to call for urgent select from Mr. Len Murray, TUC prevent an increase in a 75 per ve import controls on those in-general secretary, who said he cont level of penetration while, istrics which have not met backed the line that there should at the other end of the scale, the neir targets. But in the mean- be no blanket controls. The bisruits part of the food and me the dispute between the TUC, he added, "found no drink sector want to hold improvernment and the TUC over attractions in a siege economy." ports to just 2 per cent.

eoffrey Chandler, director This fits in with the formalised customers and producers, especi-neral of the National Econo- procedure developed within the ally in the public sector.

£1m rail station

The station, handed over or

time by the contractors, Robert Marriott, a member of the French Kier group, is situated

just north of the original one,

As a result these imports which was built in 1857 and accounted for a much greater enlarged in 1868.

proportion of the total value of Main feature of the new build-imports—59 per cent in 1977 coming is the concourse, partially

handed over

chemicals companies to in-crease the prices for plastics. Plastics producers are

Plasties producers are already hard pressed. The majority of them are still failing to cover costs and attempts earlier in the year to put up their own prices were

unsuccessful. This month Dow Chemical. Imperial Chemical Industries and Shell Chemicals put up the price of their low density polyethylene by 10 per cent, but they say further increases will be needed to reach break

cularly. Some petrochemical com-

prices will stick."
"Until there is an increase in the use of refining capacity, naphtha prices will not only stay up—they will go up a lot more. Naphtha users will have to put up their own prices," he

Naphtha price going up by 15%

BY SUE CAMERON

THE MAJOR oil companies have begun putting up the price of naphtha—a basic feedstock for the petrochemical industry

—hy 15 per cent.

They are negotiating contract prices for the fourth quarter and on average the naphtha price is going up from \$130-\$132 per tonne to \$150-8155 a tonne, Shell is among those understood to have raised prices by about \$20. Contracts for the sale of

naphtha — a raw materia) in plastics production — usually run for about five year, with prices being renegotiated each

Customers can also hav in Rotterdam but naphtha spot prices there are also showing a steep increase. They have now risen by roughly \$165 a tonne, compared with \$145 a tonne in the third quarter. Naphtha prices have shown a

fairly steady increase since the beginning of the year when they were as low as \$113 a tonue. The latest rises will put further pressure on petro-

even point. The latest naphtha price rises will squeeze petro-chemicals companies even more. Those that are not subsidiaries of oil majors are likely to feel the pluch parti-

panies are thought to be hopeful that naphtha prices will drop back again, but the signs are that this is wishful thinking. Mr. Stuart Walmsley, of Hedderwick Stirling Grumbar, said yesterday that this time

Ford tops league as car sales reach record for September

BY KENNETH GOODING

CAR SALES in the first nine months of 1978 were 23.48 per cent above the same period last year. But the industry believes sales will drop away in the final quarter and that in the full year they probably will not reach the record 1.66m reached in 1973.

Society of Motor Manufac-turers and Traders statistics, out today, show Ford was the most successful manufacturer in September and also remained by far the biggest importer. It had a 27.43 per cent market share, but 38.45 per cent, or 14,007 of the 36,419 cars it sold in September,

ere imported. The total included Fiestas from Spain, against 3,012 of the British-built variety, and

3,460 German Granadas. In the first nine months of this year Ford has sold 119,702 imported cars, or 33,76 per cent

BL, second to Ford in September with a 23.03 per cent market share, was also importing Minis and Allegros from Belgium. It was also second to Ford over the nine months with market share.

a 22.74 per cent share, com. In September Ford over the nine months with market share.

a 22.74 per cent share, com
In September Datsun's sales some extent bus been the drop As production of the Vauxhail pared with Ford's 26.97 per fell from just over 9.000 in the in Alpines imported from France Cavalier at Luton builds up, im-

year BL has sold 1.918 Minis per cent share of the total the UK in the first nine months September they were down from and 8.314 Allegros built in Bel. market and outperformed both against 2.829 in the same period 2.564 to 1.337. Over the nine gium. This compares with 56.307 Vauxhall (6.35 per cent) and of 1977.

UK-built Minis and 43.672 Chrysler (6.30 per cent).

There was also a big drop in have been sold, compared with

Forecasts

Total ear sales in the UK in September were 132,761, some 28.34 per cent higher than September. 1977, and more than 7 per cent above the previous

than in the comparable period last year. But they were below the January-September total of 1.359,463 in the record sales year

reached 1.66m but even the most-optimistic UK companies expect that although this might be equalled it will not be beaten this year. The official SMMT forecast remains 1.6m for total 1978 registrations.

Importers took 50.73 per cent of sales in September, compared with 50.53 per cent in the same

6,567 4,294 7,309 5,650 VW/Audi 4.26 4,25 50,740 3.86 3,65 3,977 3.84 55.393 4.21 50.53 . 638,991 48.62

1977

51,177

9,047

UK CAR REGISTRATIONS

22.62

23.31

49.47

8.75

1972

354,475

298,947

675,393

25.610

58,578

against 15.114. This reflects the of this year total Japanese car and 1100 from Chrysler's French problems companies were having sales at 146,946 represented 11.18 operations. In the nine months, in keeping sales down in a per cent of the market compared UK sales of the Simca 1000 have buoyant market so as to fulfil with 115,136 or 10.82 per cent fallen from 1,856 to 952 and of their undertakings to the UK for the same months of 1978.

1978

36,419

8,427

65,415

Total British

Datsun

27.43

6.35

49.27

6,77

Government not to increase Balancing the increase in im- the Simca 1100 from 3,879 to

9 months to end of September

26,97

51,38

6.51

1977

264,970

265,483

63.A77

584,504

68.811

52,970

45,785

479,857

24.89

9.22

5.96

54.92

6.47

3.47

4.30

45,08

same month last year to 8,986, by Chrysler. Only 110 French ports from General Motors' In the first nine months of this but the company still won a 6.77 built Alpines were registered in Belgium plant are falling. In

hrysler (6.30 per cent).

There was also a big drop in bave been sold, compared with During the first nine months registrations of the Simca 1000 32,138 from Belgium.

Good start for Islamic works

123,768 in 1973.

In the first three-quarters of the year registrations totalled and Persian lacquer have the past year or so Qajar paintings was the £45,000 paid by another At Christic's, South Kensingthan in the composible family and Persian lacquer have the past year or so Qajar paintings and Persian lacquer have Persian buyer for a lacquer pen ton a painting suffered some resettion form.

SALEROOM

BY ANTONY THORNCROFT

buyers premium. The price was month a year ago. Over the first comfortably above forecast.

Muhammad Hasan Khan. In the style of the Neopolitan school of months of the year The painting was by one of the main Persian Iscquer was in sold for £1,300. The sale made importers had 48.62 per cent of most famous Qajar portraitists great demand, as were the better £38,226. The market against 45.06 per cent Abdullah Khan and dated 1807. Quality Qajar paintings.

In a sale of funiture, totalling

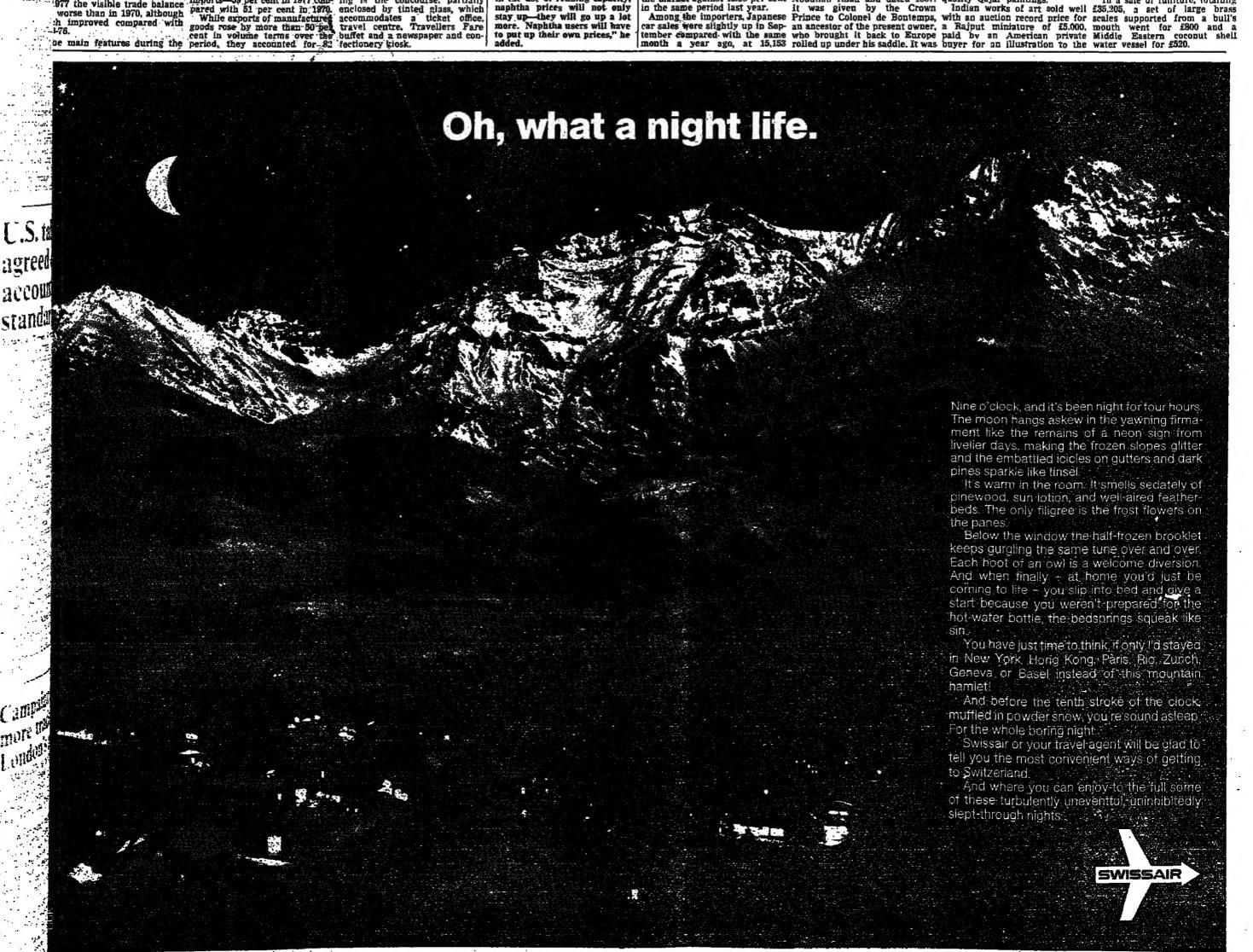
suffered some reaction from the box with scenes of Heaven and fire screens made £1.900 in an very high prices of 1976 and Hell and Napoleon in battle, oriental sale; a pair of William early 1977, but yesterday a standing portrait of Shahzada Abbas it set an auction record for any Victorian tea and coffee service.

tures of personalities at the at Phillips yesterday. It depicted Ottoman Court, dated 1588, and a figure on horseback passing £11,000 from a Persian dealer by a beggar scated beside a for another Qajar portrait, a riverbank. A painting of Venus watercolour of Fath Ali Shah by and Cupid on alabaster in the Muhammad Hasan Khan. In the style of the Neopolitan school

259,463 in the record sales year ing portrait of Shahzada Abbas it set an auction record for any victorian tea and conce service, Mirza, Crown Prince of Persia item of Persian lacquer, and £550 each in a silver sale; and Sales for the whole of 1973 and son of Fath Ali Shah sold more than doubled the previous a study of Dopey, one of the eached 1.68m but even the most-for £120,000, plus the 10 per cent best. It had been expected to Seven Dwarfs, from Walt sell for £10,000-£15,000.

Disney's studio, sold for £160 in Disney's studio, sold for £160 Other high prices were the a watercolour and print auction. 128,000 from Colnaghi for a An Italian landscape in the Turkish anthology with 51 minia- style of Zuccarelli sold for £2,400

in the same period last year. It was given by the Crown Indian works of art sold well £35,205, 2 set of large brass Among the importers, Japanese Prince to Colonel de Bontemps, with an auction record price for scales supported from a bull's car sales were slightly up in Sepan ancestor of the present owner, a Rajput miniature of £5.000, mouth went for £800 and a tember compared with the same who brought it back to Europe paid by an American private Middle Eastern coconut shell month a year ago, at 15,153 rolled up under his saddle. It was buyer for an illustration to the water vessel for £520.



sugge Minu Th South surpl of th bas c corne sion. year, duct virtu Marc Horw ezuti econi be ti Ye have runn furtb

Curre Mini:

COT'

ARTHUR SANDLES ANALYSES THE GRAND MET BOARDROOM SPLIT

Morley, the Mecca man who liked to call his own tune

SUCH IS the difference in character between Mr. Eric Morley and Mr. Maxwell Joseph. his group chairman, that one centre of speculation after the Grand Met Boardroom fracas might concern the question-why did it take so

In personal terms, Mr. Morley is conversationally aggressive to a point some might regard as arrogant, while Mr. Joseph carries self-effacement to near seclusion, though less now than in his earlier years. As top men in this brewing-to-

hingo group they gazed at one another over a corporate gap that was often more of an abyss than a gulf. The diviis physical as well as figurative

Mecca's headquarters are in the dusty, grey streets of Southwark, south of the Thames. while Mr. Joseph's tasteful office is in the genteel heart of diplomatic Mayfair.

The heat has been on the hori.

The rumbling row over incentive schemes was not just a straw to break the camel's back, it was a fully fledged Grand Met has a reputation of

being a one-man band-with Mr. Joseph being the man. But ful due of joint managing directors. Mr. Eric Sharp and

each of Grand Met's present four operating divisions report. Mr. Morley's Mecca is under the wing of Mr. Sharp and it is to him that Morley has bad to answer in the first instance, Mr. Sharp is a lough no-nonsense individualist, but a man with a deep loyalty and respect for Mr.

Joseph. He shares his chairman's aversion to the limelight. Under the plan for the post-Morley era Mecca would cease to operate as an entirely separate empire. Its own four sections would report indi-vidually to Mr. Sharp as the

Fiat picks



the Grand Met board meeting in London

The break has been on the horizon since 1971 when the Grand
Met/Merca merger took place.

Mr. Josph has always operated
Mr. Josph has always operated
a system of delegation in his a system of delegation in his operations, giving divisional heads considerable freedom. However, it does seem that there have been many disagree-ments over how far this individual freedom of action could

r. Joseph being the man. But 30.
fact the group has a power. Mr. Morley's strength over the years has been his profit record. Total freedom of action Mr. Ernest Grinstead, can have its unseen dangers.
It is one of these two men that In these days of increasing unionism, for example, industrial procedures operating in He is a generous supporter of one section of a group can charity and one-time chief barker (chairman) of the throughout the enterprise.

British Variety Club and a Now in his 60th year, Mr. Morley has always been a fighter, and shown remarkable consistency in winning his battles. An orphaa early in

> has never lost, he rose through the ranks to be a wartime He joined Mecca in 1946 as a publicist for dance halis—in one of them he met Julia,

life, with a Cockney accent he

the wife who last weekend spilt the corporate beaus-and rose rapidly to the top. By 1951 he was head of dancing, by 1954 he was a director and he became managing director

He claims to be the man who brought commercial bingo to Britain and he certainly has the unchallenged honour of creating those twin pillars of British leisure culture-the Miss World contest and Come Dancing.

dedicated Conservative. major disaster in Mr. Morley's life has been inability to understand the Press. He has been consistently flayed by columnists

He has the unhappy knack of treating interviewers with what is probably suspicion but which is easily taken for

who he nonetheless cheerfully

being misunderstood by Fleet Street and is particularly upset by newspaper eagerness to criticise the Wind Ward that they see the complete the compl

Poll says Labour's Scottish backing stands at 48%

UK for

A NEW version of Italy's top selling sports car, the Fiat X1/9,

X1/9 launch

since its introduction in Junuary In the first 18 months, more than 3,500 were registered in the UK in spite of constraints

at the Turin factory.
The car has consistently taken 10 per cent of the UK sports car sector, but in western Europe as a whole its sales are behind

had its UK price lifted by more than 3 per cent. The basic 900L two-door 127 goes up to £2.137.59 while the three-door 1050CL will

£50m terminal for Seaforth given go-ahead

By Our Liverpool Correspondent THE GOVERNMENT has given any existing tenancy agreethe go-ahead for a new Freight-ments. liner terminal at £50m Royal The Seaforth container port.

Mr. William Rodgers, Transport Secretary, said during a visit to Liverpool yesterday that the Government would give a £412,000 grant, representing half the cost. The remainder will be found by the Mersey Docks.

The two-track terminal is expected to be in operation by next autumn, with two trains a

day linked to the main line net-

AN OPINION poll published Berwick and East Lothian by-in yesterday's Clasgow Herald election with the boast; "We are Labor

The figures in a similar poll M

the death of Professor John The Tories are fielding Miss Mackintosh who had an October Margaret Marshall, 44, a

A NEW version of Italy's top selling sports car, the Fiat X1/9, will go on sale in the UK before the end of the year before it is launched in Continental Europe or the U.S.

The newcomer, the X1/9 1500, will be on view at the International Motor Show in Birming ham this month.

Fiat has chosen a UK launch because of the X1/9 success since its introduction in Lanuage of the X1/9 success of the X1/9 success line at the International Motor Show in Birming has chosen a UK launch because of the X1/9 success line at the International Motor Show in Birming has chosen a UK launch because of the X1/9 success line at the International Motor Show in Birming has chosen a UK launch because of the X1/9 success line at the International Motor Show in Birming has chosen a UK launch because of the X1/9 success line at the International Motor Show in Birming has chosen a UK launch because of the X1/9 success line at the International Motor Show in Birming has chosen a UK launch because of the X1/9 success line at the International Motor Show in Birming has chosen a UK launch because of the X1/9 success line at the International Motor Show in Birming has chosen a UK launch because of the X1/9 success line at the International Motor Show in Birming has chosen at the International Motor Show in Birming has chosen at the International Motor Show in Birming has chosen at the International Motor Show in Birming has chosen at the International Motor Show in Birming has chosen at the International Motor Show in Birming has chosen at the International Motor Show in Birming has chosen at the International Motor Show in Birming has chosen at the International Motor Show in Birming has chosen at the International Motor Show in Birming has chosen at the International Motor Show in Birming has chosen at the Internation of the International Motor Show in Birming has chosen at the International Motor Show in Birming has chosen at the Internation and the party by a labour that the Internation of the Internation of the International Motor Show in Labour's candidate is Mr. John

Landlords 'need fair returns' THE CONSERVATIVE Bow barrister, who wants his recombine changes in the Rent Act to make the Conservative Party manifesto. It easier for landlords to reposite for landlords to reposite set the property and give them what it calls a "fair rent" from private tenants. The group recommends emending the 1977 Rent Act to image the property send for rent office semending the 1977 Rent Act to image the property send for rent office semending the 1977 Rent Act to image the property and give them what it calls a "fair rent" from private tenants. The group recommends emending the 1977 Rent Act to image more private land-lords to encourage more private land-lords to give sit in successive Government legisla the fored landlords to encourage more private land-lords to give sit in successive Government legislation for rent office and landlords to give sit in successive Government legislation for the investment. The group recommends the fored landlords to give sit in successive Government legislation for maintain for the investment. The group recommends the large heart series of the land lords to company's rationalisation study is the Klimarnock cambine, which employs between 1,40 and 1,500 and 1,100 and 1,1 the Matra-Simca Bagheera, which had 30 per cent of the market last year, and the BL Spitsre, with 20 per cent. So Flat's mini-car, the 127, has THE CONSERVATIVE Bow barrister, who wants his recommend to the training life of the market last year.

smending the 1977 Rent Act to encourage more private land-lords to rent out eccommodation as the most affective way of easing the country's housing shortage.

The reforms would not affect to the reforms would not affect to the rent.

The responsive tent are responsive to the responsive tent to the responsive tent are responsive to the responsive tent that the responsive tent the responsive tent than the responsive tent t

Guinness offers Triple X stout

BY PAUL TAYLOR

ARTHUR GUINNESS yesterday company's West Pennines region capacity in Dublin for Triple X

Until now containers have been ferried from the dock by road cleven miles across the city to the Freightliner terminal at Garston. This involves about 60 trips a day.

Mr. Rodgers said the new terminal would be of considerable environmental benefit as advertising campaign.

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The Triple X in the UK dence in the strong ale and with a production to the continuing decline in bottled the continuing decline in bottl well as helping to ease economic The Triple X launch follows its production from Dublin to a stable 0.6 per cent of the beer and unemployment problems.

The Triple X launch follows its production from Dublin to a stable 0.6 per cent of the beer and unemployment problems.

New era for motor parts industry

BY KENNETH GOODING

Intelligence Unit.

unit's latest special report, full advantage of the situation," which was written by Mr. J. he says.

Scott Ward, formerly with Guest
Keep and Nettlefolds and an

trend for nearly every emergent that vital policy and other decision, and other decision, the EEC, the Middle East and assembly plant with a view ation, in the event of a positive Products most likely to enjoy facture as far as suitable comveillance from a responsible components because they are in
St. James's Place, SWIA-INT.

The Automotive Components after the decision, Mr. Arthur Industry of the UK, EIU Special Mott, legal officer of the Electronic steadily increasing local manuscition, can be kept under surveyanding demand are plastic Economist Intelligence Unit, 27, factors and Telecomfunctions Union, accused the TGWU of "acting like the Maffa."

THE MOTOR components in-ponents are concerned.

dustry could be on the threshold of a completely new era and the UK components industry with its outstanding independent UK companies are unquestionably well-placed to take full countries where the vehicle countries where the vehicle according to the Economist tion has to some extent vittated. ntelligence Unit, the competitive nature of the This view is presented in business, is well placed to take

level until satisfactory comple- expensive, light and rust-proof; tion.

"In large companies there are parts: sparking plugs; exhaust normally several interests to be systems (because of stricter consulted before even initial vehicle tests); and more sophidecision or action can be taken, sticated power-braking systems while for small companies the for heavier trucks.

Times dispute proposals **Scottish** hauliers put to print union discuss

BY PAULING CLARK, LABOUR STAFF

the negotiations.

The talks resterday, though, concentrated on items not subject to the Government's pay policy, according to the Scottish regional office of the associa-

tion.
Union negotiators will now report back to their members, contempt. He complains about a further talks have been arranged for October 23, indus-

and for the country's 1m lorry unions drivers, including those emments. ployed by manufacturing com- At the

Massey plans may hit plant at Kilmarnock

in September were Conservative 1974 majority of 2.740.

The ngures in a similar poll Mackintosh who had an October in September were Conservative 1974 majority of 2.740.

The ngures in a similar poll Mackintosh who had an October in September were Conservative 1974 majority of 2.740.

The ngures in a similar poll Mackintosh who had an October Margaret Marshall, 44, a yesterday met management officials of Massey-Ferguson to discuss the company's plans to discuss the company's plans to scale down its Eupropean operations, who predicted last week that she would discuss the company's plans to scale down its Eupropean operations, with the possible loss of about 4,000 jobs.

Labour yesterday met management officials of Massey-Ferguson to discuss the company's plans to scale down its Eupropean operations, with the possible loss of about 4,000 jobs.

Particularly at risk under the company's rationalisation and the possible loss of about 4,000 jobs.

Particularly at risk under the company's rationalisation and the possible loss of about 4,000 jobs.

Particularly at risk under the company's rationalisation and the possible loss of about 4,000 jobs.

PROPOSALS FOR legislation to fix minimum rates of pay and to calculate the hours worked by homeworkers are put today by the National Conference of Home workers Action Groups. It calls for a Government undertaking to grant homeworkers employee status. The conference, which includes

members of the General and Municipal Workers' Union and the Low Pay Unit, asks Mr. John Grant, Employment Minister, for the forthcoming Queen's Speech to include legislation to grant

legal employee status.

The proposals calculate hours of work in terms of output equivalent to the hours worked by a factory employee producing the same amount, Minimum rates of pay would be no less than factory rates for similar work and they should be established by the Advisory. Conciliation and Arbitration Service and enforced by the wagos inspectorate.

Sacking upheld by tribunal

decision or action can be taken, sticated power-braking systems while for small companies the for heavier trucks.

We capital, back-up resources and dearth of highly skilled and therefore well-paid specialists, may be insuperable problems."

Mr. Scott refers to an earlier trucks an electrician over his refusal to transfer from the electricians which, in 1976, identified trunsfer from the electricians which is assembly plants in developing countries and showed there to be about 52 in South Closed show agreement. THE EMPLOYMENT Scott Ward, formerly with Guest
Keen and Nettlefolds, and an independent consultant to the motor industry.

Hr. Ward suggests that report says that the UK appears to offer the most successful base cess. The controlling company for American component operations out that there is a needs to be sufficiently small tions aimed at penetrating and trend for nearly every emergent that vital policy and other decisors are report says that the UK appears America (not counting Brazil or Kevin Beaumont, said to have deen an "excellent" employer of food manufacturers. Libby for more than country to have if not its own signs can be taken with the min, the EEC the Middle East plus about the projected.

2 Land Maria Roma

BL ordered to pay lost holiday wages

This set the average rate for proposal by the company for a the Association's other regions national agreement with the unions on future hollday-arrange-At that time, the branch had

tory holidays, and the stewards were concerned when it became clear the only way to achieve a complete week's shutdown at Christmas was by such a transfer. SPACE for the In October, 1974, they obtained exhibition at

By Our Labour Staff

By Our Labour Staff

ENGINEERING UNION leaders the trade unions at the plant exhibition starts on November vesterday net management offile. After a national ballot, Christmas 13.

High Court move fails

Wage deal

These newsapers, which is threatening to suspend all its publications from November 1 unless unions help to work out a new disputes propedure, yes terday opened negotiations in the Society of Graphical and Britain of the Interview of the National Society of ing in Britain of the Interview of the National Society of ing in Britain of the Interview of the National Society of the National Media Personnel (Nassopa). Disruption of production and Media Personnel (Nassopa). Disruption of the intervention after more for his intervention after more for his intervention after more lost thing and Hutchings (Wing and Hutchings) to because of industrial action by minster Press) printers on difficulties the group faces in problems on the national newsport all its copies for UK. Talks between the Daily Tele-Talks personnel (Nassopa). The spaces, it also made a regional officials of the National published in the UK. Parsonnel (Nassopa). The spaces in production. The spaces in papers in the first intervention after more than 400.000 copies were lost than 400.000 copies were lost than 400.000 copies were lost than 400.000 copies

Kodak tal break dow after offer

contempt. He complains about a being mismafested by Fleet and is particularly upset by newspaper eagerness to criticise the Miss World Contest.

For some, Mr. Moriey has been a possible successor to Mr. Joseph as chairman of Grand and the state of present of the professional seems unlikely.

Joseph as chairman of Grand Mets and reprises.

If This isolation is so real that many many moranged that they would have an offer of the state of Grand Met's enterprises.

If This isolation is so real that many many moranged that they would have a many moranged that they

a mandate not to transfer statu-

treers and bystanders to stay away from any damaged road tanker displaying a diamond-shaped hazard warning panel.

The Health and Safety Executive has produced the 12-minute film What Do The Diamonds Say? as part of its campaign to improve the safety record of dangerous substances transported by road.

Sell-out likely at exhibition

SPACE for the public works Birmingham's written assurance from Mr. National Exhibition Centre is

Doctors asker to become shop steward:

reach the level of settles negotiated elsewhere, and

it was the best that con

made under the pay guide The union negotiators will

further action and the mi ment is preparing a formal to the unions to clarify

overall position. No date his

been set for any resum the talks.

report back to consi

By Paul Taylor
THE BRITISH Medical As
tion has asked its 207 di
secretaries to supervise
nomination of hospital di

NOTICE OF REDEMPTION

To the Holders of American Brands Overseas, N.V.

8% Guaranteed Debentures Due 1981 Issued under Indenture dated as of November 15, 1969

NOTICE IS HEREBY GIVEN that, pursuant to the provisions of the above mentioned Indenture, \$1.217.000 principal amount of the above described Depentures has been selected for redemption on November 15, 1978, through operation of the Sinking Fund, at 100% of the principal amount thereof. together with accrued interest to said date, as follows:

Outstanding Debentures of \$1,000 each of Prefix "M" bearing the Distinctive Numbers ending in any of the following two digits: 20 . 53 70 75 76 93 95.

Also Outstanding Debentures of \$1.000 each of Prefix "M" bearing the following Numbers:

On November 15, 1978, the Debentures designated above will become due and payable in such coin or currency of the United States of America as at the time of payment shall be legal tender for the payment of public and private debts. Said Debentures will be paid, upon presentation and surrender thereof with all coupons appertaining thereto maturing after the redemption date, at the option of the holder either (a) at the corporate trust office of Morgan Carranty Trust Company of New York, 13th Floor, 30 West Broadway, New York, New York 10015, or (b) at the main offices of Morgan Guaranty Trust Company of New York in Brussels, Frankfurt am Main, London or Paris, or Banca Vonwiller & C. Sp.A. in Milan, or Bank Mees & Hope NV in Amsterdam. Coupons due referred to in (h) above will be made by check drawn on a dollar account, or by a transfer to a dollar arcount maintained by the payee, with a New York City hank.

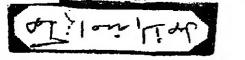
To redemption.

Dated: October 10, 1978

AMERICAN BRANDS OVERSEAS, N.V.

NOTICE

The following Dehentures previously called for redemption have not as yet been presented for payment: M 2917 3215 3566 11664 12342 12436 13178 14368 14672 15787 13997 2519 3264 10140 11781 12752 12437 12345 14371 14678 15880 15902



Production time cut by joint tracker

aprovement in throughput has Jigs are totally eliminated.

stems. The transformer casings

letage rate of 1 metre every is then that the instant in relational feedback. After installing the of the are at this instant in relational feedback, and combining it with then the joint is measured.

I ESAR A6-S(G) fully auto—To do this two pole magnets latic welding head mounted on are fitted to the end of the concept column and beom, the comtact tube of the welding head may found that weld time was and the magnets positioned so added from the hand-welding that they lie in line with the

leces in a precise position in The computer compares the plation to the welding wire tip are's geometrical measurements of the welding head carried on with the stored parameters any the column and boom. All that differences are translated into ow is required is to use a voltage signals and applied to intry crane to place the work- either of two serve-motors which sece on the workshop floor in drive horizontal or vertical slides

COMPANY making steel much as 30 degrees off the thinets and casings at Bad straight.

erienberg, West Germany, was The unit's micro-computer te first to purchase and incor-automatically compensates for orate into its welding plant an any error in welding head track-SAB joint tracking unit—the ing, and this in turn allows lati-6-GAA. tude in positioning the work-Since its installation, a major piece. Workpiece positioners or

en experienced.

When welding the micro has the geometrical factors which exist at a given instant between neering facilities to neering facilities is used to the welding are and the edges of coduce heavy duty transformer the joint fed to its logic circuit isings and transformer cooling every 40 milliseconds. To do this the welding are is magnetically Previously these tank cusing diverted to either side of the previously these tank cusing id been welded by hand, at an seconds in each of the cycles. It terage rate of 1 metre every is then that the geometrical size minutes. After installing the

ietres of horizontal welds a other geometrical dimensions in

As a preliminary an operator at there would be no need to ave positioning fixtures to hold sible weld and the parameters own the 40 to 60 ton work.

As a preliminary an operator manually makes the best possible weld and the parameters own the 40 to 60 ton work. The computer compares the

he approximate welding posito after the welding head position because the joint tracking tion appropriately, nit takes up any errors in Further details from ESAB, orkpiece positioning up to as S-402 70 Gothenburg, Sweden.



rechanical seals or studing peller must be based on a de- of the 60 mm market.

there is for example, a full scale characters in a 360 character operating voltages do not exceed monitoring cost effectiveness of being impervious for rain penetratives to withstand pressures be, tailed specification of process re
Work is about to start on the injection moudling operation buffer for later transmission of process re
The company is at Queensway.

The company is at Queensway.

The libracy state of the first 100 four separate building to penetrating voltages do not exceed monitoring cost effectiveness of being impervious for rain penetratives of severating voltages do not exceed monitoring cost effectiveness of being impervious for rain penetratives and severation penetration of penetrating voltages do not exceed monitoring cost effectiveness of being impervious for rain penetration of penetrating voltages do not exceed monitoring cost effectiveness of being impervious for rain penetrations and severation providing good anti
tion and providing cost effectiveness of being impervious for rain penetra
advertisements and salesment.

The company is at Queensway.

The IBP system is being impervious for rain penetra
advertisements and salesment.

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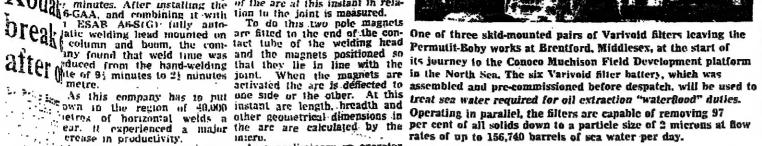
The company is at Queensway.

The IBP system is at Queensway.

The company is at Queensway.

The company is at Queensway.

The company is



UK company's bold move in printers

ENERGY

Vertical

Department of Energy.

major adjustments.

fashion around a vertical central

shaft and will accommodate

hladed windmill which looks very natural gas.

The Girontill will generate • MATERIALS 40 kw or 53 hp enough for 16

winds from any direction without Warmth

homes. It will have vertical Retains the

to be competitive with types of decoration.

construction 01-9951313

is therefore appeal to even the "occasional" amateur-a market which the company hopes to

Boots for example) have also expand. The introduction comes at a time when there appears to be the same E4 process, a relatively some divergence of view in the simple one for aniateurs, involv- trade as to whether the preing only low temperature proces-dominant move is towards "instant," or DIV home-processed In the belief that there is an colour photography, A good deal increasing desire on the part of depends on the kind of amateur

McDonnell Douglas engineers THE REDUCTION of sound keener amateurs to process their involved.

believe the Giromill may be less levels and conservation of heat own transparencies, the company According to Kudak there is expensive to build than a con- are two-fold advantages offered has now brought out a much in any case a strong move away to the transparency to the ventional windmill of equal elec- by a flexible covering material simpler process involving only from the transparency to the trical capacity. It is also possible known as Granomural, perfected pre-packed liquids which are colour print.

to design the Giromill to resist by the French company Societe used at 20 deg C. held at either 3M on the other hand believes damage in high winds because Codupal, B.P.208. 60206 Com-±; or ±1 deg C depending upon that more people will take to the blades can be released in piegue, Cedex, France (Telex the portion of the process. At home processing of slides when the blades can be released in piegue, Cedex, France (Telex the portion of the process. At home process, allowing them to 150 151 F).

This normal room temperature, they see the weathervane and minimise blade. Consisting of wood chippings control to half a degree is not achieved. this normal room temperature, they see the quality that can be

Consisting of wood chippings control to half a degree is not bound by latex with a glass fibre difficult.

The Growill prototype will stand 90 feet high and will consist of a 60-foot steel tower can be applied to ceilings and structure, three 30-foot vertical hiades, and an electric generator or gear hox.

Preliminary feasibility analyses and tests have been conducted at the McDonnell Douglas Company faces can be disguised and, as division of McDonnell Douglas it is an undervoat material, it concentrates have a long shelf market on which 3M is now focusing attention.

Consisting of wood chippings control to half a degree is not defined.

Recent London demonstrations of chemicals will be on sale in free everled exection transparency quality. All that is needed for processing is a developing tank, (ex VAT).

The material may be applied five hottles of made-up solutions, in the same way as wallpaper, a thermometer, photoflood lamp using a vinyl or actylic adhesive, and a measuring heaker. Total Untreated or unsightly surprocess time is 68 minutes.

Preliminary feasibility analyses the McDonnell Douglas Company it is an undervoat material, it concentrates have a long shelf market on which 3M is now focusing attention.

More from P.D. Box 1, Brack-

he processed and the remaining More from P.O. Box 1, Brackfluid kept for future use: there nell, Berkshire (0344 26726).

SERVICES

other systems already in production. The tests also verified PHOTOGRAPHY

performance predictions in a Slides made wind tunnel. One application would be for Slides made

the plains region of the U.S. To at home

deep-well irrigation. Farmers em-ploy irrigation pumps throughout

ADOPTING A design of vertical farmers rely on locally available 3M has for some time been

like a concept originated three Meanwhile in Britain a scaled parency film together with years ago by Dr. Peter Musgrove up version of the Reading verti- home processing kil which per-of Reading University's Engin- cal bladed mill is under develop- haps because it involves mixing

bering Department. McDonnell ment with funds from NRC.

Douglas is to build a \$1.5m "Giro McDonnell Douglas is at 68 mill" for Rockwell International Goldsworth Road, acting on behalf of the U.S. Surrey. GU21 ILQ.

haps because it involves mixing powders with water has not achieved great success.

Many amateur photographers buying private label films (from

Powerful aid

parency film, together with

buying private label films (from

been unaware that the material

is made by 3M, intended for

sing baths.

IN A direct market confrontation with Japanese manufacturers a step not too frequently taken by as yet undistance tronces field—English Numbering Machinex, a Rank subsplicted development of an electrosensitive printer with 114 mm paper width.

It will be made almost entirely at the Enfield factory at the Enfield factory and the company moves into the English Numbering of the ESP-40 is a step nor too frequently taken by as yet undistance of the company paper crunches, overloading is company paper crunches, overloading is for brokers

In A direct market confrontation all earmarked by as yet undistance or the company paper crunches, overloading is company paper crunches, overloading is prevented by cutting the power storing the power so in 1978/79 for only the second, supply and sounding an audible prevented by cutting the power so in 1978/79 for only the second, supply and sounding an audible prevented by cutting the power so in 1978/79 for only the second, supply and sounding an audible prevented by cutting the power so in 1978/79 for only the second, supply and sounding an audible prevented by cutting the power so in 1978/79 for only the second, supply and sounding an audible prevented by cutting the power so in 1978/79 for only the second, supply and sounding an audible prevented by cutting the power so in 1978/79 for only the second, supply and sounding an audible prevented by cutting the power so in 1978/79 for only the second, supply and sounding an audible prevented by cutting the power so in 1978/79 for only the second, supply and sounding an audible prevented by cutting the power so in 1978/79 for only the second, supply and sounding an audible prevented by cutting the power so in 1978/79 for only the second, supply and sounding an audible prevented by cutting the power so in 1978/79 for only the second sounding an audible prevented by cutting the power so in 1978/79 for only the second sounding an audible prevented by cutting the power so in 1978/79 for only the second sounding an audible prevented by c

able on lease or rental. Dunlop and Badenoch (Consultants), 31 Percy Street, London W.1, 01-323 0886.

Mixtures of all kinds

Wixtures of all kinds

It will be made almost enter that it intended to put into police aris.

For English Numbering until the company more larger than the produced by the prince considerable and the company more larger to the company more l

igital family includes powerful industrialists and scientists.

In an industrial company, there is need for computer power at three widely differing points: the office, the laboratory and the factory-floor.

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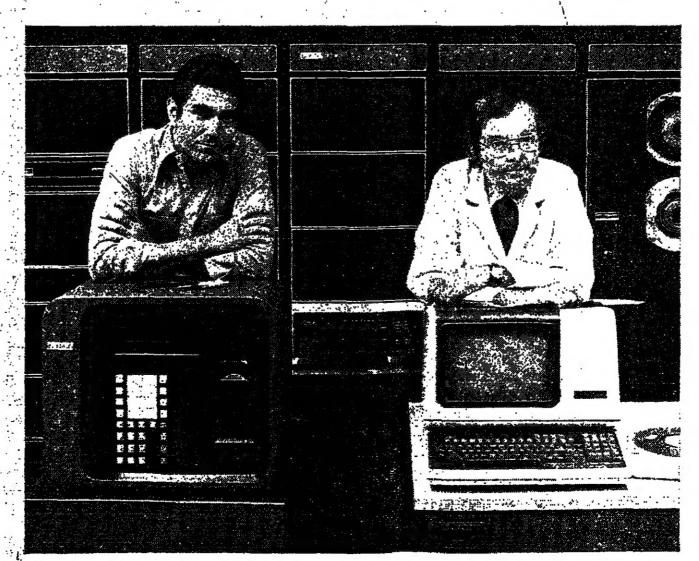
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A NOTICEABLE shift in atti-

tudes has taken place in recent

months among banks and other financial institutions towards

providing development capital

for the smaller business sector.

The Management Page

The City reacts to the wind of change

Nicholas Leslie reports on the resurging preoccupation with small business development finance

This type of funding is now being considered much more sympathetically and even venture capital for start-up situs- herations of the Wilson Comtions is being looked upon more mittee, has undoubtedly stimukindly than it has been for lated thinking. And the result many years. No doubt there are numerous pany development capital has budding entrepreneurs and been created—and the City is companies of established small prone to following fashions.

It seems likely that when the

companies who would argue It seems likely that when the that banks appear just as intran-Wilson Committee does finally sigent as they have ever been report it will spotlight the fact and could produce evidence to that there is little really effective show that recent requests for institutional machinery for venmance had been rejected just ture capital, even though a suras sammarily as they had been feit of lunds for companies in But that would be to miss the

But that would be to miss the point, for the key change has been in the frame of mind that banks are now adopting towards which to counter any criticism which to counter any criticism

suit the pressures of the time—ture capital projects. including a surfeit of funds. Hevertheless, the fact that a more flexible way of thinking new exists is in itself something of a breakthrough.

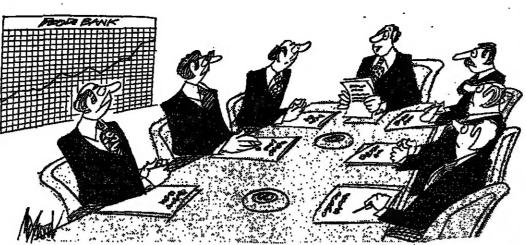
the subject, by the work of Charterhouse

is that a fashion for small com-

Certainly this attitude has yet to work through to action on any large scale. The big question, therefore, is whether it ever will, or whether current attitudes in the financial comattitudes in the financial com-have been making the right nucley will ultimately be gastures about investing in revocied as mere posturing to small companies and even ven-

Specialists

Many of the long-established Group



have, after an abstinence of are up to. In August, the Mid- to small companies by other some years, even stepped back land Bank disclosed that it had means. One possibility is that own show.

something very close to it.

(featured on this page on companies in the north of for this type of money could be October 4) of £50,000 as part of England and this will even-directed, might be used. Ven- they are prepared to take is option to provide them with a averages, a very big probabil a total £200,000 package which tually be extended to Liverpool ture capital in the sense of relatively modest. At the same The lever of debate about development capital specialists it helped to arrange to develop where the NEB has another backing new companies, may be time, it is clear that the number of investments being talked considered. France Winister's enhances for cial Finance Corporation, computer retail outlets was, by It is unlikely that the Midland Barclays Banks also is aiming large.

and its own admission, its biggest will develop its partnership with to extend its development Marnid Lever, the Cabinet Gresham Trust, have been much investment in anything so new, the NEB further, but it is quite capital activities. Its merchant Minister given a special brief more active this year than for But of equal interest is what possible that it will make more banking subsidiary has, over of this apparent commitment to In fact, many banks are now more liberal quest or when

How to stand by your deliveries

BY JASON CRISP

into venture capitalism, or set up a pilot scheme in New- its new experimental structure omething very close to it. castle with the local office of of grouped branches, through For example, the investment the National Enterprise Board which the particular expertise by Charterhouse Development to provide finance for small required to assess applications

ten equity investments and either to get off the ground or steps are now being taken to to move into a new phase of because through Barclays Development objective of the investors executives of the subsidiar capital. It is gearing up by Historically, the pattern of concerned with sufficient for Capital. It is gearing up by Historically, the pattern of concerned with sufficient four expanding its team of specialist venture and development for them to buy the compar directors and has recently taken capital has been for the from the parent. One this the decision to commit £2.5m to investor to back a business banks really do like is a good this area of business. Normally, nurse it along for a few years established business and return to objective is to invest in command then realise a capital gain tion of good management which are constituted by the company going ever they take an equitar panies which are earning either by the company going ever they take an equity state £50,000 a year pre-tax profits public or by selling the invest-and which are looking for funds ment to a large company. It But whatever type of invefor a further phase of expan has constantly been maintained ment one is talking about sion. However, it seems that if that, without the prospect of the terms of development a the right proposition came up capital gain, the return offered venture capital, there is venture capital backing would by dividend income alone is not degree of risk involved his

What that "right proposi ments profitable. tion" might be is not totally clear, but it would probably be something like a person who has a first-rate reputation in a particular area of industry and who wants to continue doing the same thing, but running his Stock Market flotations over the a most point. More imp

This is the type of venture capital investment that banking organisations wish to make and include the pension funds are to handing out risk money the it shows that the level of risk either not looking for this is, according to the law about is also not particularly Equally, prospects for selling whether the banking a

Another significant feature do not look much better. for this sector, and by the deli- some time and the latter two some of the big clearing banks equity and loan money available the past five years, made around helping more small companies being presented with invest- it will retreat,

ment opportunities as a direc result of the larger group selling off activities which the feel are no longer germain their business or which are to small to integrate comfortable

with a particular structure. These are the types investment to which banks gi serious very the level of activity expansion lies in the ultimate involves providing the

> sufficient to make such invest the money is being invested an unsecured basis. And the means there is a possibil that the money invested may

> lost entirely. Whether a full appreciati Now while there have been of this truism exists throng one or two very successful out the financial community past year, this particular route tant is whether the finance past year, this particular route failt is whether the mane is in no way as attractive as it community would be able was back in the early 1970s. So withstand a major failt presumably investors—and they Given a more firstle appraisable to be added on the state of the control o major financial gain, or they that one of the investments a are living in hopes of better go bad. When that happe things in a few years' time. it will be interesting to small concerns to big companies munity will accept it as ing able and press ahead with

CEE of the besetting sins of Entish industry-so its detractors say-is its inability to deliver on time. Certainly a pour delivery record is one of the fastest ways a company or a country can earn itself a bad

managing director of BSR, the or planning. Typical problems power shift transmissions. British manufacturer of record arise as a result of too much Both these views were management responsibility.

pany sales are significantly late G. P. West, marketing director price?" said one of the speakers BSR has 40 production lines

For the past decade, we've

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been a leader in creating the technology

our first advanced system computer.

compatible systems have been installed

in titteen countries. We are now shipping

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that makes computers work.

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worldwide more IBM compatible

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duction expertise, we deliver better

performance at a lower price than other

By making software-

customer's investment in standardized

compatible hardware, we protect a

National Semiconductor

is now entering the

computer market with a range of sophisticated

system-level products.
This step is not only natural and logical but inevitable.

Delivering on time, according —the blame lies with manage- of British Twin Disc, a medium afterwards. "Delivery is more in 5 factories producing 240,000 G. P. West said his company Garth Wooldridge, deputy ment because of bad estimating sized company making giant important." The second point record changers each week from believed that often a reputation

was that it was very much a top 40m parts, yet if one line stops for bad deliveries could result

changers with 75 per cent of the optimism or pressure when quot-expressed at a conference. As BSR's Mr. Wooldridge put main board director has to be requests which have nothing to shop. This he added might the goodwill you will create the many times as the most capacity, underestimating lead organised by the Institution of it: "How many times have you told, said Mr. Wooldridge. This do with manufacture; such as appear an expensive way of delivering on time."

18 "The important as the most capacity, underestimating lead production Engineers towards been let down yourself and ensured, he added, first that the shipping changes, transport empensive machine in your times or the R and D element, the close of the International when you try to speak to some board was kept in touch immedi- requirements, which gate and "A good delivery reputation Production Engineering and one in authority you end up ately with problems but it was to which factory units need to A survey set up by the Insti- is very likely to result from a Productivity Exhibition last being pushed onto some charm- also an incentive for every one be delivered, and a knowledge into a production Engineers customer who is generally satis- week. The theme was the ing secretary or some poor lad else to keep the lines going, of the right person to talk to at concludes that there is little field with the attention he reasons behind late delivery and in the sales office who says he Both he and the chairman read the right time.

And this is a feature of his meeting turgets honestly and he has been in control of the and two main points of con- do any more. Where are these even if they had been away from realistically given. According to delivery, whereas in fact one's sensus emerged. One that dynamic managing directors who the company. that survey, of those companies actual manufacturing perform- punctual delivery is vital to a hide behind their staff? If you with poor delivery records— ance may be no better than company's success—"Did you can't face the music you should more than 15 per cent of com- one's competitor," believes Mr. notice how nobody mentioned not lead the band."

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for more than five minutes a from failure to react to minor

pliers are giving them excuses spares, sales contracts, transfor late deliveries, they can see port, packing and shipping, complaints from their own Each customer is given the customers and can see the new names of four people in that orders coming in-often before department who will be able to the person to whom it is answer any query/ said Mr. addressed sees it. "It means we West. are in touch, that we are managing and that we are aware of a unit work requirement for

company. The only people who have contact with customers is The reason for this is so that the marketing division which they know which of BSR's sup- has responsibility for service,

the manufacturing division

division, by smoothing out the compared with the cost of troughs of demand, may be rupting a manufacturing holding a finished stock unit, a gramme. situation which Mr. West On Britain's bad reputs rightly acknowledged is not for delivering on time in en

Prospects

As most of the customers the conference: "You have have different requirements it very good ally on your a can mean that any sale from air freight. In the event the finished unit stock has to you are late, you must take be altered in the service work- account the cost of that wis

This means that the marketing meeting deliveries until it

markets Garth Wooldridge

Now one telephone number puts you in touch with over 1,000 venues for your next meeting or function



Doyouhave vacancies for young people?

You could find just the people you need through the Careers Service.

As an employer, you know the problems of recruiting young people to suit your needs. It can be timeconsuming and costly. Fortunately, professional help could be, literally, just around the corner. Simply call your local Careers. Service office.

Our staff know a good deal about the abilities of local school leavers who are looking for jobs. In fact, we were in contact with many of them before they even left school.

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have to spend a little time selection from a short list.

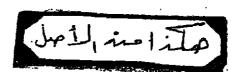
As well as saving time, you cou also save money. You see, there's fee for this service.

Incidentally, being part of the local education authority, we ca also advise you on academ standards, apprenticesh schemes, day release and oth further education, as well as C Government schemes to he unemployed youngsters.

So get the help of of experienced profession staff in filling vacancies to

young people. Call your local Careers Service office.

Or full in the	coupo	n.	
Picase ask my local Careers Servi	ice office to	contactine.	
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Helmut's error

This pushes the Demark up, and it widens the relationships between the D-mark and the French franc or sterling. So one would be for Germany and Switchen say that sharp fluctuations certain to inflate so much that of the dollar have also, in a certain to inflate so much that our analysis less thair attract.

These relate to the superior track rates.

A better intermediate idea and confidence that this will conwould be to merge the D-Mark intermediate int

The second secon

† Indicates programme in black and white

† Indicates programme in black and white

BDC 1

6.49-7.55 and Open University
fUkra High Frequency only), Jackanory.

9.38 For Schools, Colleges, 12.45
pm News, 1.00 Pebble Mill, 145
Newsround.

Me. 2.14 For Schools, Colleges, 2.20 Cawl A Chan. 3.53 Regional News for England (except London), 3.55 Play School, 4.20
Felix the Cat (cartoon), 4.25
fUkra High Frequency only), Jackanory.

4.40 The Space 9.38 For Schools, Colleges, 12.45
Sentinels, 5.00 John Craven's pm News, 1.00 Pebble Mill, 145
Newsround, 5.05 The Story How Do You Do? 2.00 You and Beneath the Sands.

F.T. CROSSWORD PUZZLE No. 3,792

ACROSS

1 Wherein one may sleep in summer for a posh change (4, 2, 8)

10 Give credit to one politician and wave (5)

ACROSS

past changing green (9)

7 Old priest takes note of the upper-class (5)

8 American politician capable of creating treason (7)

9 Sharpness of copper getting in the last word (6)

Soldiers going to religious in the last word (6) organisation for forgiveness 15 Kick the shins of a doctor

(9)
12 Is obliged to change uag for another horse (7)
13 Choose again to dance wrongly etc. (2-5)
15 Trial people enter at will (9)
16 Trial people enter at will (9)

wrongly etc. (2-5)

13 Trial people enter at will (9)

14 Undiluted gas from Welsh 19 Scrutineer for each employer

town (5)

16 One who renounces sailor 21 Attempting to be troublesome returning rota with information (6)

17 Time way-gut round the south south town (9)

28 Fish is capital (5)

19 Control and follow law 24 Live way-out round the south

enforcer (6-3)
20 Transplant hybrid trees (5)
26 To be superior one had to

25 They must accept a blow in treatment (7)
27 Variation of tailor's art. omitting tail of coat (9)
28 Polish clan accepting Oriental (5)
29 Acknowledge skill and good character (14)

DOWN
2 Put back horse-controller over stable (9)
3 Brown pigment from soft one in the main (5)
4 Dismiss soldier to shoot man at back of train (45)
5 Shelifish from the Channel Islands or French sea (5)
6 One who travels has to go

10 Give credit to one politician

and wave (5)
11 Soldiers going to religious

20 Transplant hybrid trees (5) 25 Substitute for salesman with decorative textile (7) 25 They must accept a blow in treatment (7) 27 Variation of tailor's art.

6 One who travels has to go

26

going to soldiers for a bridle (9)

sound forty in Rome (5) SOLUTION TO PUZZLE

No. 3,791

of the dollar have also, in a certain way, contributed to inflate so much that their currencies lose their attraction. Alternatively, there could be a genuine common European currencies. And when I say 'loo sharp' fluctuations what I mean is fluctuations much in excess of what would be allowed by differential inflation.

Mill Street and Harvest Supper tainly show the benefits of a reundoubtedly merit serious consideration.

The final, which was abaudoned to their currencies lose their attraction, and such as their currencies lose their attraction.

The final which was abaudoned to their currencies lose their attraction.

The final which was abaudoned to their currencies lose their attraction.

The final which was abaudoned to their string to the first year because of frost outling. He, too, had a good in the first year because of frost outling. He, too, had a good in the first year because of frost outling. He too, had a good in the first year because of frost outling. He too, had a good in the first year because of frost outling. He too, had a good in the first year because of frost outling. He too, had a good in the first year because of frost outling. He too, had a good in the first year because of frost outling. He too, had a good in the first year because of frost outling. He too, had a good in the first year because of frost outling. He too, had a good in the first year because of frost outling. He too, had a good in the first year because of frost outling. He too, had a good in the first year because of frost outling. He too, had a good in the first year because of frost outling. He too, had a good in the first year because of frost outling. He too, had a good in the first year because of frost outling. He too, had a good in the first year because of frost outling. He too, had a good in the first year because of frost outling. He too, had a good in the first year because of frost outling. He too, had a good in the first year because of frost outling. He took outling. He took outling. He took outling. He allowed by differential inflation currency. In that case the outrates between European flows from the dollar would be spread over Western Europe as a whole. Until this happens there CHITCHCIES is no way in which countries such as Germany and Switzerin other words, one object of land can escape from the consethe monetary plan is to prevent quences of their monetary virtue a shift of funds out of the dollar A monetary union is different A monetary union is different a shift of funds out of the dollar from strengthening the mark in kind and not just in degree against other EEC currencles, from the proposed supersnake But this is the moment at which under which partites would continue to change. The proposed out of the Oaks runner-up. State tinue to change. The proposed arrangements have no advantage of funds, distrustful of the dolover floating rates, under which lar, are more inclined to shift to Ministers do not have to stake the D-mark than to sterling, the their political prestige on highly French franc, the Italian lira or the smaller currencies of Europe, porarily "correct" exchange These relate to the superior track rates.

A monetary union is different to in kind and not just in degree beautifully-bred bay by Mill Reef out the Oaks runner-up. State tinue to change. The proposed supersnake beautifully-bred bay by Mill Reef out the Oaks runner-up. State tinue to change. The proposed supersnake beautifully-bred bay by Mill Reef out the Oaks runner-up. State tinue to change. The proposed supersnake beautifully-bred bay by Mill Reef out the Oaks runner-up. State tinue to change. The proposed will street was in particularly useful form before the wird struck Seven Barrows, winning at Nottingham and Ling-field.

Almost certainly in need of the outine when a distant fourth behind Centurion at Ayr last

Still and sparkling from beyond the Po

TWAS EXPONDED TO THE GOOD TO THE GOOD TO THE GOOD THE COLUMN TO THE WAS DESCRIPTED TO TH

IT USUALLY pays to take a whom he will be conceding a close look at any runners sent 23 ibs.

on the long haul north from Lambourn to Newcastle by Peter Walwyn, and his two representatives at Gosforth Park today— is another who will almost certainly show the benefits of a remainly show

RACING

BY DOMINIC WIGAN

5.40 News.
5.55 Nationwide (London and South-East only).
6.20 Nationwide.

for Scotland. Northern Ireland—3.53-3.55 pm

Northern Ireland News. 5.55-6.29 Scene Around Six. 11.45 News and Weather for Northern Ire-

England-5.53-6.20 pm Lock

Points West (Bristol); South To-

day (Southampton): Spotlight South West (Plymouth).

BBC 2

2.00 That as Evaluates.
2.00 The Living City.
2.30 Conservative Party Conference.
4.55-5.20 and 5.45-7.00 Open

7.30 News on 2. 7.35 Conference Report from Brighton.

University. 7.00 News on 2 Headlines.

8.00 One More Time? 8.20 Roots of England. 9.00 Roots.

7.05 Digame.

3.55 pm). 1.00 Tecair Ltd. 1.30 Film as Evidence.

6.50 Star Trek. 7.40 Happy Ever After. 8.10 Dallas.

ran poorly over a furlong fur he will saddle both Hawalian ther at Kempton and it could Sound and Sexton Blake for the well be that this afternoon's stiff Champion Stakes, irrespective of nine furlangs of the Heathfield Stakes will suit bim ideally.

Higher prize money and a first-ever qualifier in Ireland are features of the Philip Cornes Saddle of Gold Hurdle series this jumping season.

Philip Cornes and Company, the Redditch-based firm of nickel alloys and stainless steel specialists, are increasing the value of each of the English qualifiers, whether Alleged is allowed to run coor distances from 21 to take his chance three miles, to £1,500.

11.35 Open Door, 12.95 am Closedown (Reading).

LONDON

9.00 Whicker's World.

England—5.55-6.20 pm Lock Germany accompanied by East (Norwich): Look Horth the music of Wagner. (Leeds, Manchester, Newcastle): All IBA Regions as London Points West (Bristol): South To-

12.00 am Play School (as BBC1, 5.00 ATV Today 7.00 Emmerdale Farm. 3.35 pm).

100 Today 1.44 12.00 Sampthin; Different Lad

10.00 News, 10.00 The Spencer Side. 11.30 Lou Grant. 12.25 am Close: A landscape of

ANGLIA

BORDER

NEWCASTLE 2.15-House Haid 2.45-0n Edge 3.15-Disc Jockey* 3.45—Toistoy 4.15-Mill Street***

4.45 Harvest Supper**

adjustable parities" will not to remove obstacles to their automatically make the weaker citizens using it. The door could currencies just as attactive to be left open for the Scandinavian li take bim to win at the chief gramme, the first race in the tainly be claimed to ride expense of the still leniently series being at Kempton's open-facelier at Belmont Park on Champion Stakes day.

GRANADA
1.20 pm This Is Your Right.
What's New. 5.15 Crossruads.
Granada Roports. 6.30 Emmersiale F
7.00 University Challence. 21.30

10.35 Floodlit Rugby League for 6.00 Grampian Today. 6.10 Country the BBC2 Trophy.

11.20 Late News on 2.

13.25 Chen Door.

14.35 Floodlit Rugby League for 6.00 Grampian Today. 6.10 Country Focus. 11.30 Power Without Glovy. 12.25 om Reflections. 12.30 Grampian Lato

ENTERTAINMENT GUIDE

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Covent Garden Proms in assit. with Midland Bank. Iont. 5.30 Die Walküre. Taur.
\$3.0 Slegried. Sat. 5.30 Götterdimmerung. 700 Stalls orom. places at \$2.00
avail. ose hr. before curtain-up. (250 of
these for students until 20 mins, before
curtain-up.)

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Thurs. and Sat. 4.30 and 8.00.
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RDYAL SHAKESPEARE COMPANY IN repertoire. No sert, boilent. Tomor. Views. Middletor. 320. Rest. Price previews. Middletor. White a Rest. Albertor. 320. CDUSTN VIADIMIE (next. peri. 320. CDUSTN VIADIMIE) (next. peri. 320. CDUSTN VIADIMIE (next. peri. 320. CDUSTN VIADIMIE) (next. peri. peri.

AMBASSADORS, CC. 01-838 1171, Red. Orice press, Oct. 16 & 17, 8.0. Opens Oct. 18 at 7.0. JAMES GERALD BOLAM WHO RILLED AGATHA CHRISTIE . . . ?

APOLLO, 01-457 2583. Eves, 8,00.
Mats. Thursday 3.00. Saturday S and 8.
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"15 SUPERS", Naws of World.
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WICKEDLY FUNNY. Times.
From Oct. 15 the new cast will include
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THES.-Sat. Sep. Peris. Final Wack.
BEST OF THE FRINGE
"Champer 4"
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"Heatslogsportck"

Hotsalongaporick # 9 30. £2 per show: £3.50 both shows.

DURE OF YORK'S. CC. 01-835 5122.
Red. price present from Oct. 19 Mon.
to Fri. 8 am Sat 5.30 and 8.30.
Opens Nov. 1st at Entry
COURTENAY
COURTENAY
CLOUDS
A COMERT by MICHAEL FRAYN.

MITUME. 836 2238. Eves, 8. Thurs. 3.
Seturday 5 and 8.
Muriel Paviow as MISS MARPLE in
MURIER AT THE VICARAGE
FOURTH GREAT YEAR.

GARRICK THEATRE. CC. 0-835 4601.
Evgs. 8.00. Wed 3.00. Sat 5.50. 8.10.
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MICHAEL KITCHEN
HIAROLD PINTER'S
HOMICOMING
HOT TO BE HOMICOMING
LAST 2 WEEKS. SEECON MUST END
OCTOBER 21st.

GARRICK, CC. 01-838 4501. Previews
Oct. 24 8 25. 8 00. Open Oct. 25 st 7 00.
DENIS QUILLEY IN IRA LEYIN'S
DEATH TRAP
A New Thriller Dir. by
MICHAEL BLAKEMORE

PETER HIGEL STOCK PAUL
BOWLES HARDWICK
and FENELLA FIELDING In
LOOK AFTER LULU
by NOEL COWARD
web GARY RAYMOND

Solution Hard Of Scotland.

Solution Dallas.

9.00 News.

9.25 Shirley MacLaine asks Where Do We Go From 12.00 choriton and the Wheelies. 12.00 Choriton and the Wheelies. 12.10 pan Rainbow. 12.20 Homelies. 12.10 pan Report West Readlines. 125 pan Report West Report Re ASTORIA THEATRE. CC. Charing Cross
Road 734 4291. Mon.-Thuris 5 DD p.m.
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EVENING STANDARD AWARD SCOTTISH

1.25 pm News and Road Report. \$15

Satink. \$20 Crossroads. 4.00 Scotland
Today. 4.30 What's Your Problem? 7.00

Enumerials Farm. 11.30 Late Call. 11.35

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120 pm Southern News. 2.00 Hos parry. 5.15 The Understea Adventures Captain Nemo. 5.20 Croseroads. 6 Day by Day including Southsport. 1 Emmerdale Farm. 11.30 Southern Ne Emira. 11.40 Pro-Calebrity Spooker. CRITERION. 930 3216. CC. 836 1071-3.
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ANGLIA

1.25 pm Arsha News. 200 Romeparty. North-East News Headines. 2.21 pm 600 About Inche. 7.00 Survival. 11.30 North-East News and Lookaround 5.15 Patienty. 12.30 am 1 Exists. The Erady Bunch. 6.00 Northern Life. 7.00 Emmerdale Farm. 11.30 The Bob Newhart Show. 12.00 Epilogue. DRURY LANE. 01-636 5108. Mon. to Sat. 8.00. Matthree Wed. 5 Sat. 8.00. "A rare devastaline. Jovous attorishing stameer." San. Times. 3rd GREAT YEAR. ULSTER

1.20 pm Lanchume 4.16 Ulster News
Headines. 5.15 Cartoon, 5.20 Crossroads, 6.80 Reports. 6.35 The Mary
Tyler Moure Show. 7.00 Emperdale
Farm, 11.30 Backs to the Land, 12.00
Redtime. DEFINESS. 838 8243. Mon. to Thurs. Sections 8.00. Frl. Set. 6.15 and 9.00. OH! CALCUTTA!
"The studity is stuming." Dally Mail.
"The studity is stuming." Dally Mail.

BORDER

*1.20 pm Forder News. 2.00 Houseparty.

\$1.5 Journ Cheet. 2.00 Lockaround Test.

\$2.5 Journ Cheet. 2.00 Lockaround Journal Test.

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YEARS," Sunday Times.

MAYFAIR. 629 3036, Evs. 8.00. Set. 5.30
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"Jacobi's brismph." D. Telegraph. Wed., Thurs. Ft. 7.30.

Thurs. Ft. 7.30.

Thurs. Robert Eddison "brilliant Festa." Guardism: Sat. 2.30 6 7.30.

OPEN SPACE. 357 6960. Kreep's Legt.

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Mat. Thurs. T.M. Steet to and 8:30.

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THE MATTINE. C. 01-874 1443.

EVEN. B.DD. Matthey Ther. 7:45: Sats on a second seco TH. UPSTAIRS. 730 2554, Ends. Sat. Evs. 7.30 Lumiere & Son in NIGHTPALL by Pavid Gale.

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FINANCIAL TIMES SURVEY Joil in 1110 13

Tuesday October 10 1978

Managing Energy

The world is enjoying a temporary oil glut and Britain has for the first time in recent years an abundance of local energy supplies. But Britain has not yet found a way of providing sufficient extra energy to cope with the increased demand likely by the end of the century.

ENERGY MANAGERS meeting of the worst offenders."

based on highly optimistic tech-costs. Fuel prices would con-heeded. The Energy Commission steel industries accounted for clsions.

in Birmingham today for their Some 25 years later many of nical and economic assessments tinue to increase and possibly in its discussions have sug-about f1bn worth of last year's In the short-term the Cambrada aright to feel a little confused, supply and demand have against the long-term aspiracentury in real terms, the Gov. In many cases their jobs have changed dramatically. A new been created only in the past fuel, natural gas, had emerged suppliers." couple of years as a result of as a dominant factor in the the growing pleas to industry, UK's modern energy market and commerce, the public sector, the development of North Sea and the domestic consumer to oil is rapidly placing the counsave more energy as one way try in the unusual position of of staving off the day when the being a net exporter of crude

lobs at a time when oil the comdown first, is in a temporary glut at a time when oil prices have worldwide. And they are faced actually been falling, it is easy with a picture of the UK as a couplry that is blessed for the of oil supplies has been induced. first time in recent history with of oil supplies has been induced an abundance of local energy as much as anything by the con-

are facing, however, and the way they are being urged to tackle it is not exactly new. As long ago as 1954 Sir William Hawthorne, now chairman of the Advisory the main speakers at to-day's con- paper produced for the Euroference, came to the following pean Petrochemicals conference to be. conclusion: "We may sume up in Monte Carlo. "There is still the probable trends of supply a tendency to assume," he said, and demand by saying that, even "against the current backwhen allowance is made for a ground of surplus, that our steady improvement in efficiency, supplies are not likely to inthe expected growth in industrial demand. This is Britain's fuel that such a judgment, which

problem of shortage is the more in the Organisation of Petro-

Sir Francis Tombs, predicts that as the reserves of gas and oil are depleted they can be expected to rise sharply in price. As a result substitution by other sources of energy will become inevitable.

In this context the renewable sources of energy such as wind, waves, tides and sun are at present uneconomic and likely

to remain so. For this reason they are

unlikely to contribute even as much as

10% of the nation's energy demand by the

the energy future lies principally with coal and with nuclear power, both of which

would deliver energy as electricity. We

So it follows that by common consent

prophesied energy gap. The danger of course exists, But they are establishing their bowever, that in such a situation consumers may be lulled into a modity that is supposed to run false sense of security. Especially supplies in the shape of home-tinuing economic recession. Yet produced coal, oil, gas and elec- even in stagnant economic conditions oil supplies are being nature of the problem they used up at a far higher rate than new discoveries are being

"against the current backenergy supply problems will recede or disappear—at least to beyond this century. I believe must be based largely on the The obvious solution to a assumption of massive increases

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tions of the major OPEC ernment warned earlier this could be 20 per cent below what the amount spent by industry letin on Energy for Industry suppliers."

The good news about it otherwise might have been and commerce this year, al- and Commerce, which will be This is not to say that oil will Britain's oil and coal reserves without the energy conservation though that may be tempered published later this month. run out by the end of the cen-should not blind us to the likeli- effort that is now being by the lower oil prices. tury. But we are facing the bood that the world faces relent- mounted. The lack of such an But how can the energy prospect that oil production may less increases in energy prices effort could add the annual managers plan their future for industrial fuel will exist. Oil not be able to increase to meet for the rest of the century," equivalent of some 50m tonnes policies. They are required, prices have fallen during 1978 increasing demand. By the year said Mr. Anthony Wedgwood of coal to Britain's energy needs for instance, when planning the UK finally reaches the widely oil rather than an importer. 2000 a substantial volume of Benn, the Energy Secretary, "It by the year 2000,

oil will still be produced, but is impossible to adjust over- Today's second energy man-deciding how it should be

location of a new factory and

therm. British Gas has con-tinued its policy of relating its may be at no more than night to greatly increased agement conference is one of powered, to take decisions with

> Oil and gas prices will continue to be linked to market conditions, whereas coal and electricity prices are governed chiefly by the general rate of tween the four principal sources inflation. Coal prices rose by 10 of power: coal, electricity, oil per cent in March this year and a further increase can be expected in March 1979. A similar 10 per cent rise over the

suggests that for the rest of the

year at least a buyers' market

and prices for heavy fuel oil

have slipped by about 1p per

prices to the oil market so in-

dustrial gas consumers can also

expect a more stable position in

interrupted, however, by the

expected oil price rise from the OPEC countries in December.

the four utilities over the life- of fuel prices, energy is bound about using fuel efficiently-

The Government has moved In the short-term the Cam- into far more positive action in promoting this message over the last year by adding an array of financial incentives to its earlier guidance and advice. At least half of the energy consumed in the UK goes into providing comfortable conditions and hot water in all kinds of buildingsfactories, shops, offices, schools, hospitals and 20m homes. It is here that the Government is concentrating most of its £450m. programme of public expendiover the next four years by pro-

coming months. This could be moting better insulation, more efficient appliances and effective For some industries the It is pretty clear that there will message of energy efficiency is be a price rise of between 5 clearly not a new phenomenon. and 10 per cent says the report. The chemicals industry, for example, increased its energy demands by 12 per cent between 1965 and 1975, but in the same period production grew by 56 per cent. This is the kind of action that is at the heart of Sir William Hawthorne's conclusions reached in 1954 and it was summed up earlier this year

by Sir Denis Rooke, the chairman of British Gas. "Energy year is expected in electricity conservation is not simply about regulating production But whatever the progression saving fuel for the future. It is: other major industrial nations ensure that the UK achieves groups have been established span of the plant which they to remain an expensive com-getting the same standard of are to serve; and this is where modity. Over the last 12 months comfort or the same industrial the manager is forced to work there has been a marked shift effect by burning less fuel and efficient use of one's resources. Ieum Exporting Countries' oil centive to use such costly sumption, could mean in the aim at. Last year the hill for called recently for a firm lead exhortations to save energy and If we can succeed in using The fact that fuel is wasted by supplies, is ill-founded. The supplies efficiently will perhaps long run that the country will industry and commerces's from the Government on energy towards the message that energy energy more efficiently, we will

A confused picture By Kevin Done, Energy Correspondent It was a point stressed last today's production levels, which energy prices. The introduction the signs that the lesson is an effective lifespan of 15 to 20

week by Mr. Peter Walters, cannot cope with the economic of efficient energy management being taken on board by the years. They have to decide be-Council on Energy and one of chairman of BP Chemicals, in a growth of the next 22 years, systems and the investment country's major fuel users. As however slow this turns out needed to maximise the return many as 3,000 energy managers takes time to organise."

UK is that the country will pace with the energy efficiency panies, and the Department of Graham Pusey, general manager emerge from a comparatively of competing companies over. Energy clearly hopes they will of National Utility Services, short paried of energy reals, seek and the energy emerge from a comparatively of competing companies over. Energy clearly hopes they will of National Utility Services, short paried of energy reals, seek and the energy emerged of energy reals. short period of energy self- seas, said Mr. Benn, which would soon become as general a part sufficiency in a competitively feel under-far greater compul- of industrial life as safety that of the comparative proweaker industrial state than it sion to make more efficient use officers or personnel managers. has been in recent years. Most of their energy. Failure to More than 40 energy managers will remain largely dependent economic growth combined with around the country. on imported energy so the in- a lower growth of energy coninefficient use almost every-increases in OPEC oil supplies be greater than in the UK. . be forced to accept a reduced

where has been repeatedly that would be necessary to bring But UK energy consumers rate of economic growth to £5.8hn compared with task of planning new factories of improving the efficiency of sources for the future, but also demonstrated. Industry is one about this easier situation are will still face rising energy. But the warnings are being £5.02bn in 1976. The iron and could make logical energy de-energy use.

The danger above all for the British industry must keep their own right by UK com. and gas. But according to Mr. jected price increases between

They have a large target to completely in the dark." He in emphasis away from simple saving money into the bargain. spending on energy amounted policy so that those with the conservation is chiefly a way not only conserve energy re-

Comfort—the key to commercial success?

Comfort is a difficult term to define precisely Difficult because it really needs to be related to a particular individual in a particular job. However, most people would agree that comfort plays a significant part in their performance at work or in the

Comfort is an essential part of the right mental climate. Unsuitable environmental conditions create distractions, which waste our mental energy and reduce concentra-

Environmental research has been carried out at the Electricity Council's Research Centre to try to quantify the differences in perception of comfort between individuals and where possible to identify the causes. For example, once people's tolerance to temperature variations can be quantified then designers can allow for these limiting factors in building design. The range of factors directly affecting comfort, like temperature, humidity noise and light must be



the Electricity Councils Research Counc.

themselves: more efficient, more alert, happier even healthier staff make for lower staff turnover, higher productivity, and more contented clients

The requirements vary from company to company, building to building. Whereas in ome situations only good heating, ventilation and lighting are necessary, in others where summer over-heating, noise and pollution are major problems, an air conditioning system may be the only real

In existing buildings a large amount of new or additional equipment may not even be required - it may just be a matter of using the existing system more effectively. Even if uir conditioning is needed it can be installed as required, either room by room or centrally. Lighting too can often be improved at minimum expense simply by changing the lamps for more suitable ones when servicing time comes round.

The initial costs of providing adequate comfort levels can vary from next to nothing to thousands of pounds. Whatever the costs involved, they are unlikely to be more than a small proportion of the total operating costs of your building - yet they could make the difference between success and failure for you and your staff.

'Comfort' is the title of the new colour brochure published by the Electricity Council. The publication outlines what comfort is and how it can affect your work.

The Electricity Council, England and Wales.

Waste not, want not

Woodhill House, Aberdeen, the administrative headquarters of the Grampian Regional Council is a good example of how careful design and interdisciplinary co-operation can help to reduce a building's energy costs to a mim

Sir Francis Tombs, Chairman of the Electricity Council.

The development is made up of offices and computer and council suites with a gross area of 18.116m2. Completed in 1975, it makes use of a number of up-to-date techniques for minimising energy costs.

The heating and cooling requirements The heating and cooling requirements of the main office area are provided by a low-velocity air handling system. Heat from lighting, occupants and business machines is extracted through slots in the coffered ceiling. Within each floor zone heat is retained by air rectriculation, while heat is reclaimed from the exhaust air by cooling coils. In zones which need cooling, use is made of

of the century coal will be endeavouring to supply markets for electricity generation, synthetic gas production and chemical

This leads us to two obvious conclu-

sions. Primarily, the energy we consume should and must be used to its maximum

effect. Second, commercial buildings planned for construction in the coming years and with a life expectancy up to 60 years, must have incorporated into their planning the inevitability of a single

energy source – electricity.

Over the past ten years, and with these criteria in mind, great strides have been taken in the field of heat recovery. Now,

several systems are available to permit the economic recycling of what would otherwise be considered wasted energy. This is

as true in the commercial sector as it is in the industrial. Although in most cases the

problems are different, the techniques use

the same technology.

In terms of our future commercial buildings it is imperative that these techniques are carefully considered and

appropriate steps taken to incorporate the

necessary equipment at the earliest possible stage. We must ensure that the inevitability of a single energy source does not take industry and commerce by

To achieve this for the future we must act now it makes sound sense to plan for

the inevitable, and that means to plan

electric - it's here to stay.

outside air if it is suitable, to reduce the load on the central cooling plant.

The system is designed to allow the planned maintenance programme to be carried out easily. All the pipework, valves and plant are outside the office area so that maintenance can be carried out without

causing any major inconvenience.

The Council suite uses an alternative method of air distribution, a dual duct system using high-velocity hot and cold air. The correct proportions of hot and cool air are determined by thermostats in the Council suite. Heat from lighting and occupants is again recovered inrough the

return air system. The buildings themselves are well insulated. The gross heat loss for the building complex during cold weather (-3°C) is around 2000 kW. The overall energy con-



'Energy Management

in Lighting

Awards Scheme³

us only dream about. They actually saved money on their lighting without switching anything off. They managed be Last year's award winners did what most of

anything off. They managed by careful design and planning to slash running costs by over 50% compared with their previous lighting system, while at the same time maintaining or, in some cases

This year the Lighting Industry Federa-

Awards Scheme' is continuing the task begun in 1975 of educating users about the lighting options available and the prime

importance of efficient lighting. Once again the Electricity Supply Industry is pleased to be one of the sponsors of the scheme.

lighting, both in terms of more light for a

given consumption of electricity and also by

correctly designing the lighting work being done. The results might show for example,

better worker productivity improved quality

of production and a reduction in accidents,

(Cont'd top of next column)

The aim is to achieve more efficient

maintaining or, in some cases, raising

Woodhill House, Aberdeen, makes extensive use of heat

sumption of the air conditioning, lighting and water heating systems was found to average out, for the year ending February

1977 at the low figure of 225 k.Wh/m².
The Woodhill House development shows how some energy saving techniques can be used to reduce a buildings overall running costs to a minimum whilst maintaining excellent working conditions for the staff. There are many other techniques which could achieve the same result. For more information, tick box No.1.

The competition is open to all organisations in the UK who can show an improvement in the use of energy for lighting industrial or commercial premises. The new or improved scheme must be commissioned between 1st August 1976 and 3 ist December 1978 and must comply with the standards set out in the 1977 IES Code

for Interior Lighting. The main factors to be considered are: (a) Better use of electrical energy for obtaining required illuminance.

(b) Efficiency of the installation com-pared with the optimum efficiency reasonably practicable. (c) Evidence of good energy manage-

ment practice

Closing date is 31st December 1978, copies of the official entry form are available from the Secretary Energy Management in Lighting Awards Scheme, Lighting Industry Federation, 25 Bedford Square, London WCIR 34744 WCIB3HH.

For copies of the Lighting publication, tick box No.2

Catering the electric way

It has often been said that an army marches on its stomach. Well, that is definitely true of the staff in more and more companies. If any of your clients are contemplating the introduction of a staff restaurant, or if you are about to start work on planning a staff restaurant, you are likely to benefit from

getting in touch with us.

Sciencing the most cost-effective and These days staff expect to be served a varied menu of high standard to be eaten in pleasunt, comfortable surroundings.

For large-scale catering projects which demand a high capital investment it pays to consult experts on all aspects of energy use. Proper ventilation will be needed to remove unwanted smells from the kitchen and it may be that air conditioning will be required to provide a comfortable, fresh atmosphere

Heat recovery could be integrated into the total plan to enable full use to be made of the otherwise wasted heat from dishwash-

ing and lighting and so on.

The Project Planning Unit of the Electricity Council was set up specifically to handle this type of catering project. Its purpose is to plan efficient catering systems equipped to make the most effective use of

energy and labour. This planning expertise, free through your Electricity Board, will provide you with the kind of detailed information necessary to take planning decisions on large-scale catering projects. The information is presented in the form of a detailed feasibility

study Included in the study would be an analysis of your menu and meal service, detailed design proposals, a breakdown of capital costs and much more.

The feasibility study can form the basis of comparison with alternatives. In addition, the Planning Unit offers whatever information is needed and a most deal of practical tion is needed and a great deal of practical advice right through the stages of design and

specification. With bigger and more ambitious catering

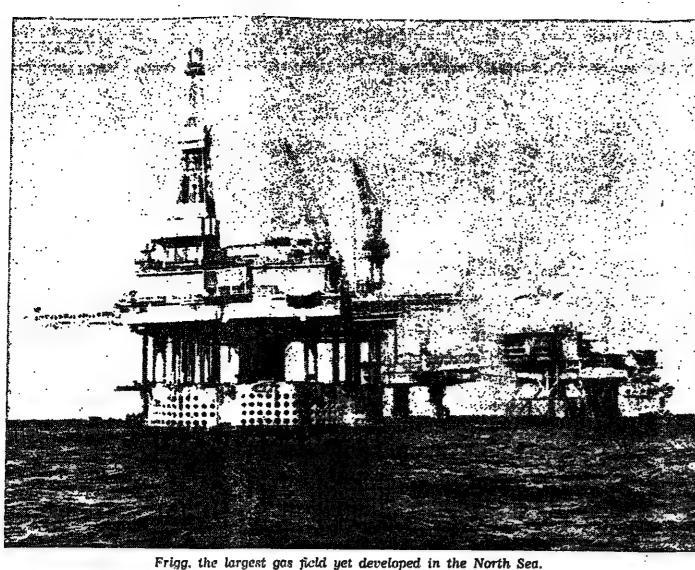


Part of the kitchen designed with the help of the Project Planning Unit for Fibroglass Ltd., Wrexlan

projects becoming the norm it makes a great deal of sense to ensure that energy wastage is reduced to a minimum.

For more information on the Project Planning

MU, MCK DOX INO.3.	1) You would like a copt, ack ook 140, 4.
Please send me copies of le Please tick as appropriate.	callets/information on the following topics.
1. Heat Recovery	NAME
2. Lighting	ADDRESS
3. Project Planning Unit	
1. Comfort	POSITION
Please send the coupon to: Simon Stevens, The Electric	



Frigg, the largest gas field yet developed in the North Sea.

Fierce competition in for suppliers

industry, commerce and the has a close involvement with the fallen back in the face of aggresmarketing strategy of each sive marketing by British Gas: marketing strategy of each individual supply industry and none of them miss the opportunity of pushing the values of their own particular fuel at time that they are high-

by oil, which on a heat supplied cent in 1966-and in the domesbasis accounted for 46 per cent tic market it has established it represents a new source of little prospect of price has of total energy consumption last itself firmly as the market supply at a time when production of little prospect of price has of total energy consumption last itself firmly as the market supply at a time when production of little prospect of price has one of the southern of little prospect of price has been productive. for gas, 16 per cent for coal and compared with 27 per cent for other solid fuels and 13 per cent solid fuel, 19 per cent for elecfor electricity. The largest tricity and 10 per cent for oil. Gas as a major force in the UK electricity prices remaining amount of oil consumed is taken It has already taken the lion's energy market has not been more tied to the broad initial by transport in some form or share of growth in the UK fuel without controversy. The rift level. In contrast to oil price another—48 per cent was burned market in recent years, but it between the various nation—which have actually fallen in the contrast to oil price. taken by oil in the various of new supplies that will be of fuel pricing from both the tricity tariffs were also altere

For Industry.

techniques.

solid fuel heating.

The NCB Technical Service covers

all aspects of the efficient use of steam and

available on making the best possible use

of existing systems, as well as the latest

The joint partnership of the Coal

Board, independent producers and coal,

merchants form the SFAS-the Solid Fuel

countless ways to make the most of your

SFAS will: Advise you on choosing

Advisory Service. It will help you in

hot water heating. Expert advice is

information on new equipment and

For Domestic Use.

involved in the task of explain. years. It is meeting stiff com- and Brent. involved in the task of explant petition from gas in premium ing energy conservation to markets but it has managed to hold on to its position, unlike its true that the message inevitably other two rivals coal and electricity, which have both

Gas is now taking about 28 coming from the northern leader with 44 per cent in 1977

from Frigg, the largest gas in order primarily to hold on field yet developed in such to market shares. But next year hostile waters as the northern to more sheet begins North Sea, will boost Britain's to move ahead again, increasing demand could make this in third and will meet over five per cent of primary energy It first began production just over a year ago from the UK sector of the field per cent of the industrial marto build up from the larger compared with only 4 per to build up the field. Norwegian portion of the field, threshold, there seems in the represents a new source of little prospect of price tion from some of the southern of inflation.

in this way in 1977. But still faces a continuing hard alised supply industries has ing the year, coal prices has petroleum is also the leading marketing effort into the early come into the open this year by 10 per cent in March 1871 supplier to industry, with 38 per 1980s if it is to find extra custo, with the gas industry facing a and a further increase can be cent of that market. The shares mers to take the rapid build-up concerted assault over the issue expected in March 1979. Here coal and electricity industries, in the They see their market shares rise is expected over the year

shrinking at a time when they can do little to halt their source of energy lies more

ombs, chairman of the Elec-Council, gas should be future replacement by other and electricity. British Gast pricing policy is reserves of gas at the end of

The electricity industry maintained earlier this year that the derived fuels. cost of producing gas is about 1.9p per therm while the cost producing electricity is nearer 8p per therm. The Gas Corporation not surrisingly electricity takes issue with these figures, however. It claims that the of the NCB's annual output is average price of gas delivered around 120m tonnes. The second to its terminals, which includes largest customer is also miss transmission costs is higher, trial, the iron and steel indiand, it says the price is rising try, which burns coal mil will be nearer 6p a therm in in the region of 14m tonnes three years' time as supplies year from the NCB. But the from Frigg build up.

ally resolved, it is clear that at industry is losing market shar least in the industrial sector to the gas and oil industries.

British Gas will continue to re- it has to increase prices in its late the level of contract prices with coal price rises, to that of oil. And oil prices must rise. According to the latest bulletin on Energy for Industry and Commerce to be In the past year the are published by Cambridge Infor- electricity boards saw sales.

Organisation of Petroleum Ex- stations. There is little prospe since the summer of 1977 when most efficient coal-fired states Saudi Arabia and the United of 2,000 MW capacity will on Arab Emirates raised prices by be able to achieve a midd of per cent to bring them in line ranking in the hierarchy with other OPEC members. power station efficiency.

Whatever the scale of among other reasons, the new increase, says CIRS, it is likely to provide for increasing to to be passed direct to the indus-outlets will ensure that the country of trial and commercial fuel con- powered stations play a big to sumer in Britain. The oil com- in future construction plans, panies presently have little room to accommodate any

ALL FOUR OF the supply market sectors has remained coming from the northern increase within their already industries are intimately fairly steady over the past 19 North Sea fields, chiefly Frigg depressed trading margins.

The increasing production have indulged in price cutting

Coal and electricity prices will be much influenced by the

ncreasing lack of competitive, the long-term. The Plan To Coal agreed between According to Sir Francis Coal Board in 1974 provides in greatly increased investment a and the Belvoir collieries, box

secure footing when it is called on, at around the turn of the and natural gas with ch

is still the major fuel for th possible the average price form of coke. It presently in rom Frigg build up.

steel industry is in deep reference this dispute is fin-slon and the electricity supply the resolvent in the second state.

Problem

In the past year the an mation and Research Services electricity normals saw saw saw mation and Research Services electricity increase by only it is unlikely to prove such a good there was at times up to 30 pyear for the fuel buyer as 1978. cent excess generating capacity is added to it An increase in demand for oil As this capacity is added to it products will almost certainly building programme will prelead to higher prices, it says. And a price increase from the new nuclear or coaling the product of Patroleum Ex-



The British Gas terminal at St Fergus which strike Frigg field.

It doesn't grow on trees, you know.

First the good news.

We in Britain are in the enviable position of having coal deposits that will run to three hundred years.

Now the serious news.

Coal will be our main fossil fuel of the future, because gas and oil could well be past their peak before, or near, the end of this century.

So we mustn't squander our coal. We must use it well, and use it wisely. That means using it efficiently.

The trouble is that too many people in industry and in the home are using fuel inefficiently. They are wasting their money and not helping themselves or the country one bit.

But the message is getting through Take the Waldorf Stationery and Greetings

Cards company, for example. With the help of NCB Technical Service, they changed their worn out coalfired heating system for a modern one. Now they are paying less for better heating. The Northern Spinning Division

of Courtaulds did something similar, also with NCB advice, and came up with a new plant boasting 78% efficiency.

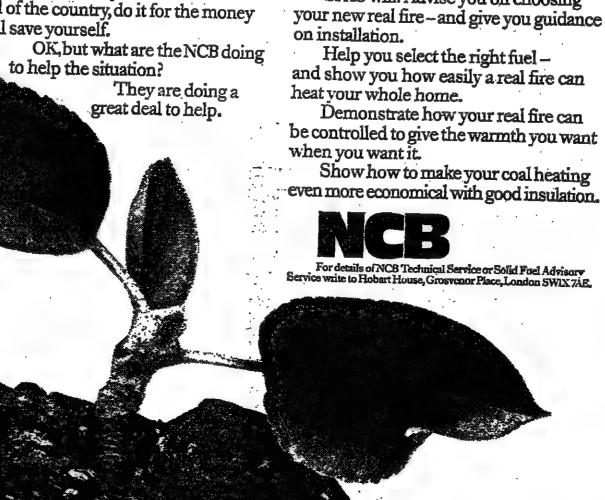
There's action too on the home front. People like Mr and Mrs Hill of Whittlebury, Northants. They now heat their entire home from just one system coal-fired central heating.

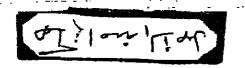
This keeps the whole house warm and gives them lashings of hot water. So the Hill's are getting real value for

their money. Of course, these are only a few examples of the companies and people

who have seen the light. But it's an example that we should all

try to follow. And quickly. Use coal wisely and you'll help secure the future. If you don't do it for the good of the country, do it for the money you'll save yourself.





15

Consumers regain the initiative

OVER THE past 18 months steelmaker in the world has cesses and gradually introduc- economy are having their energy consumers have been been tepping up the search for ing less energy-intensive pro- effects. The changes are seen at glut of oil supplies, but also able to improve productivity.

sumers are gaining some greater drops. temporary bargaining power in As far as the British steel use of energy has still grown ing at their optimum capacity. markedly in the business sector. British Steel has been trying

The scale of savings that can be of the more efficient plants. This be made for the third time later work so that it can roll at this year. Industry would cut rate of 2.5m tonnes a year. At if it achieved only half the been put on a care and main

Much of the Government's Of its total energy wage own financial contribution to Spitish Steel takes about 68 per encouraging more efficient cent coal, 22 per cent oil, 5 per energy use has concentrated on cent natural gas and 5 per cent buildings, in improving insulation, appliances and controls consumer of coal, the steel But earlier this year the Depart-industry's recession has hit coal But earlier this year the Depart-ment of Industry announced sales fairly hard and has led to the closure of some of the grants totalling £25m over the National Coal Board's coke next two years for manufacturindustry to encourage capacity. reater investment in energy

Insulation

ndustry through the use of a 10 per cent energy saving existing technology could save overnight per tonne of iron or he equivalent of 5.5m tonnes steel manufactured compared of oll a year corresponding to with the performance at lower an annual cost-saving of £370m, working levels. The capital investment required for such a saving according to the Department would be about £560m, giving an average pay- markets took longer to affect back period of 11 years.

though much less ambitious ally it too has had to face than those launched by the situation of serious surplus Department of Energy earlier capacity and low working levels. in the year-to improve insula- But the industry has already tion in council and private been working for some years to housing and public buildings— cut its energy bill. Even before can help industry in a number the energy crisis it was taking of ways. It offers 25 per cent important measures to ensure grants for replacement and that its output was growing modernisation of boiler plant, faster than its energy consump-24 per cent grants for insulation tion. Between 1965 and 1975 i of premises, capital grants for cut its energy needs by 28 per the replacement and modernisa- cent per unit of product. tion of combined heat and Energy conservation is not power systems and 50 per cent accepted practice by the large grants for associated consult- and medium-sized companies

by far in manufacturing have not yet realised the poten-industry is the iron and steel tial for savings that exist. sector with about 24 per cent Energy bills have been cut by of the total. It is followed by a variety of methods. In the engineering with 18 to 19 per short-term the industry cent, chemicals with 14.8 per proved its record of "good cent, food drink and tobacco housekeeping " in terms of with 8 to 9 per cent and paper better maintenance and quicker and printing with about 6 per repair of faulty equipment.

most important factor govern- have been modified and plant ing the acceptability of that and equipment has been metal for industrial use. If adapted with energy conservaenergy costs become too high tion made a top priority. For alternatives will have to be the long-term the industry is ound. For this reason every researching entirely new pro-

able to regain some of the energy savings in the produc-ducts.

their most dramatic in the U.S., initiative from fuel suppliers tion process during the last few

But because of the length of where every car range is being for the first time since the years as energy costs have time that it has been aware of remodelled to create lighter and energy crisis of 1973-74. The soared. As a result energy savenergy management, the UK more efficient vehicles. energy supply market has be- ing has already become one of chemical industry has perhaps. But whatever the market seccome fiercely competitive not the most significant areas in already made the easy savings, for there are usually major

because of the need of the oil. However, in the past three electricity and coal industries years another factor has to combat the growing share of emerged to complicate this sales that is being taken by gas. satisfactory picture. The big
Industry accounted for about international steel industries 39 per cent of all energy con- have been in serious recession, oil sumed in the UK last year on which means that they have a heat-supplied basis. The de- been producing at only a fracmand from iron and steel alone tion of their normal outputs. As amounted to some 8 per cent. production falls, efficiency and Industrial and commercial con- especially energy efficiency also

negotiating large contracts industry is concerned this especially with the oil com- means that whatever the enpanies as the number of rebates deavours of the scientists and on offer has steadily increased, enginee : to improve processes, But despite this short-term the plants themselves will be trend interest in energy conser- wasting energy at a prodigal vation and the more efficient rate because they are not work-

New techniques and equip- to cut its fuel bills this year by ment to boost energy saving are concentrating available orders now coming on to the market for steel upon a small number made by industry have been well means for instance that the illustrated by the Gas Energy Llanwern sheet works in South Management awards which will Wales has been given more its fuel bill by £270m a year the same time older works have level of savings affected by the tenance basis by closing blast 18 finalist companies last year, furnaces and steel furnaces.

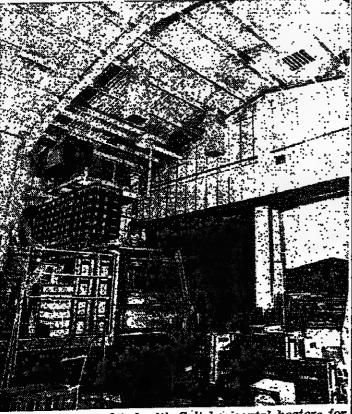
The principal energy savings It is essentially a short-term produced for each tonne of soal

Recession

The recession in some other industry sectors The Department's scheme, such as chemicals, but eventu

but there is concern in the The biggest energy consumer industry that smaller companies

But the biggest gains are The energy put into each be made from more radical tonne of iron or steel is the changes. Existing processes



brewery depot fitted with Colt horizontal heaters for

Association forecasts that of energy management are energy savings per unit of pro- taken on board. duct will amount to only about The winning company in last 7 or 8 per cent. Energy con. year's Gas Energy Management sumption-8 per cent of all the Awards was Vauxhall Motors. It

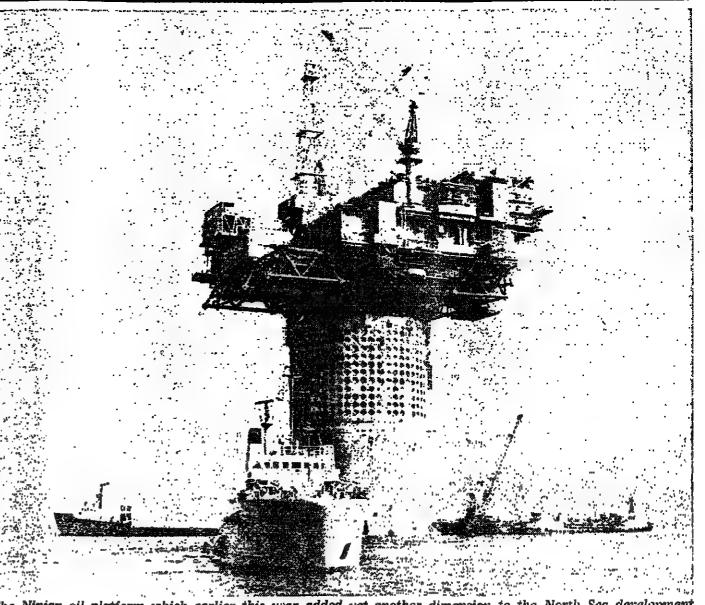
chemical feedstocks cent less than the growth of overall saving some 80 per cent about half a per cent less from plant modification 1982 to 1986. In some other major fuel mar-

taken perhaps longer to face up to the most serious implications of the energy crisis. As for as the motor industry is concerned, for instance, petrol prices today are about the same in real terms, as they were in 1973. All the same, the long-term pressures towards better fuel

only because of the temporary which steelmakers have been Over the ten years from 1976 to gains to be made in efficiency 1986 the Chemical Industry and productivity if the lessons

> consumed in Western has embarked on an energy-Europe is taken as petro-saving programme that will expected to grow at about 1 per 500,000 therms a year. Of the output from 1976 to 1981 and will be achieved by low-cost payback period of less than six months. kets, such as transport, it has payback period will be about sort of performance that could industry and commerce, the Government industries argue, if sufficient management resources

> > Kevin Done



The Ninian oil platform which earlier this year added yet another dimension to the North Sea development

Me'll pay to save you money through the new neasure and is simed at turned into coke at the blast encouraging companies to reliace or modernise boiler plant, other measures have been introduced, but the most immediate help for energy conservation duced, but the most immediate help for energy conservation would come from a pick up in the steel market. If plants are worked nearer full capacity they can achieve something like the such short-term worked nearer full capacity they can achieve something like the use of a 10 per cent energy saving

How much money are you wasting right now?

Did you realise that most small-tomedium size companies are wasting between 10% and 15% of their fuel bills through careless use of heating, power and lighting?



Boiler efficiency is a possible area for savings.

Stop wasting fuel and start saving with the Energy Survey Scheme.

Arrange a one-day visit from an energy expert to help you save both energy and money.

Just complete the coupon on this page and we'll send you a list of independent professional consultants for you to select the one you want.

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Survey' is practically FREE! The Department of Energy will pay

the first £75 of the cost of your Energy Survey. So, as many consultants charge

around £80 for a visit of this type, you can see that this valuable service will cost you almost nothing. And your consultant's report will show you where to make immediate savings in fuel and money.

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Maybe you need a much more detailed review of your overall energy usage; or a one-day visit shows up the need for further investigation.

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Address	
-	
Position	ETS C
DEPARTMENT OF ENERGY	

Conservation campaign

numi have runn furth offici is fo

Energy Management is impossible without energy measurement, but energy measurement must be accurate over the full operational range to be meaningful. The Gervase Group of Companies specialise in the measurement of all forms of piped energy based on the use of the GILFLO linear primary flow sensor in combination with modular electronic computing and readout systems.

Energy rates and totals are individually presented either locally to metering points or in a central control room. For larger industrial complexes, a central microprocessor is used having visual display and printout facilities and period total and efficiency computing programmes.

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Anthony minimum savings of 10 per industry. is responding better to conser proper assessment.

figure by at least 10 per cent. of projects ranging from adver- simply stopping steam leaking help pay for conservation Wedgwood tising and general exhortation through a 3 mm diameter hole measures that can be examined energy The Department of Energy £700 a year. cent are believes the campaign is having

A similar type of project has

making £114m available to local authorities so that they can grants being announced. borrow the money needed to insulate the 2m council houses which fall below basic standards in this respect.

Industrial concerns usually have far greater opportunity for saving energy than domestic consumers but the Department of Energy says that in general the bigger companies have taken more interest in conservation than smaller ones. There are several reasons for this-the most obvious being that large companies have more to gain from cutting their energy bills,

Expense

Smaller businesses often seem to feel that the expense and time involved in making a real effort to reduce their use of energy is just not worth it. Staffing can be a major problem here. It is comparatively easy is calculated that if a 15 kilotive programme. Smaller com- sumes 4,500 kilowatts of electic designed for buildings which on its own or with a power de- not only temperature. These may be in principle, find it im- cost of 2p a unit. possible to spare anyone from

ways of saving energy is sticated mini and micro computer-based systems which perturbased systems which perturbased systems which perpandes of all sizes. The Department, which includes a house keeping checklist in some of the energy-savings booklets it has authority saved more than brought out, estimates that £1,200 by fitting new thermosavings of up to 10 per cent can be made in this way sione. The installation of a computer conderning to the check fuel use in the same buildings warm enough for the working day.

siden variations in the outside to the outside themperatures. With OSC, if there is a mild night in a general conservation technology at the is being replaced.

Mr. Charles Ryder, head of pending on the system will a generally conservation technology at the is being replaced.

Other devices are specific tomperatures will assess the tom, containing four different air systems and air conditions and the optimiser will assess the tion, containing four different air systems and air conditions and the optimiser will assess the tion, containing four different air systems and air conditions and the optimiser will assess the tion, containing four different air systems and air conditions and the optimiser will assess the tion, containing four different air systems and air conditions and the optimiser will assess the tion, containing four different air systems and air conditions and the optimiser will assess the tion, containing four different air systems and air conditions and the optimiser will assess the tion, containing four different air systems and air conditions and the optimiser will assess the tion, containing four different air systems and air conditions and the optimiser will assess the tion, containing four different air systems and air conditions and the optimiser will assess the tion, containing four different air systems and air conditions and the optimiser will assess the tion, containing four different air systems and air conditions and the optimiser will assess the tion, containing four differen

THE TOTAL energy bill for vation campaigns than domestic the UK is currently running at flesh a year but great efforts are being made by the Government and other agencies conservation schemes over the to persuade industrial and next four years as part of a need of repair and steam leaks demonstration projects scheme to great east 10 per cent.

Ighting and heating left on unfor 100 per cent tax allowances in some cases the Department over 4 per cent of the nation's necessarily, machines left rungainst the cost of insulating will contribute towards the cost primary fuels and it estimates will contribute towards the cost of insulating industrial buildings and in additional in additional interpretation of a much lengthier study by that at least 50 per cent of all industrial buildings and in additional interpretation of a much lengthier study by the consultant—it may an energy consultant—it may an energy consultant—it may be energy to some cases the Department over 4 per cent of the nation's will contribute towards the cost of insulating will contribute towards the cost of insulating industrial buildings and in additional interpretation of a much lengthier study by that at least 50 per cent depending of a much lengthier study by the electricity used for lighting and energy consultant—it may an energy consultant—it may the electricity used for lighting and in additional interpretation of a much lengthier study by the contribute towards the cost of insulating will contribute towards the cost of an undifferent will contribute towards the cost of insulating will contribute towards the cost of insulating will contribute towards the cost of an undiffere is being spent on a wide variety The Department reckons that available under this scheme to

astically to the conservation of 30 per cent in their fuel or open to negotiation and they tional sources of finance.

Sometimes, of can vary from £3,000 to the course the Homes course, the saving is far greater. £300.000. Companies that not running its energy saving techniques and selecting the same of the conservation and they tional sources of finance.

Sometimes are banks and other, more convented to the sald people to negotiation and they tional sources of finance.

Sometimes are banks and other, more convented to the sald people to negotiation and they tional sources of finance.

Sometimes are banks and other, more convented to nearly shows about such as improving building the solution. private householders to apply servation scheme was intro- allow their plants to be used for schemes in splendid isolation. to their local authorities for duced by the Department of demonstration purposes. They Numerous other bodies are methods, grants of up to 66 per cent—or Industry which made it possible are also expected to "pay back" running projects of their own. But on a maximum of \$50. for insulate for organisations to receive the grant by backing the British Cas for example is a maximum of £50—for insulat. for organisations to receive the grant by handing over the British Gas, for example, is ing their lofts, tanks and pipes, grants covering up to 25 per savings they make on fuel and carrying out research into control of the goal The scheme has only been in cent of the cost of energy power bills as a result of the servation methods and it also the conservation methods are the conservation methods and it also the conservation methods are the conservation methods and it also the conservation methods are the conservation methods and it also the conservation methods are the conservation met operation for a matter of weeks saving measures. The scheme is improvements they have made, runs what it calls a school for ut officials say the reaction so aimed at those buying in new As well as large-scale grant fuel management. aimed at those buying in new As well as large-scale grant fuel management.

Agency recently carried out equipment or modifying exist schemes like these, the Depart On a slightly different note, survey of a number of applications.

Benn, the Energy Secretary, to grants and tax allowances, can save a company roughly and perhaps copied by other the Government have proved supply industry's contribution organisations. A company that successful. For example, an to energy conservation work Once a company has taken is buying in a piece of heat-energy saving loan scheme was be to further increase the certainly well within the grasp a moderate though far from basic steps like these to prevent saving equipment, for example, introduced but has subsequently reliability of its generally of industry, which today starting damps of strongers. On waste the next step is to see on apply for a starting damps of strongers. which today startling degree of success. On waste, the next step is to see can apply for a grant towards been dropped because of lack units and to bring its advance accounts for about 40 per cent the other hand, it was only if its production machinery can its cost on the grounds that of customers. The reactions into service as quickly launched nine months ago, be modified — or renewed — so others in the same industry the failure was that the interest stations into service as quickly launched nine months ago, be modified — or renewed — so others in the same industry the failure was that the interest stations into service as quickly launched nine months ago, be modified — or renewed — so others in the same industry the failure was that the interest as possible. Britain. And to date, industry so it is early days to make a as to give a more efficient use of might find it useful to see rates offered under the scheme as possible. energy. It is estimated that com- exactly what the new machinery were not really competitive and because panies which instal new equip can do in terms of conservation sometimes they were higher Francis claimed that British have ment with a view to conserving. The circ of the great higher and the same were higher francis claimed that British have ment with a view to conserving. The circ of the great higher francis claimed that British have ment with a view to conserving. domestic energy users have ment with a view to conserving. The size of the grants avail- than those obtainable from was still a "prodigal" users have ment with a view to conserving. The size of the grants avail- than those obtainable from was still a "prodigal" users than those obtainable from was still a "prodigal" users than those obtainable from was still a "prodigal" users than those obtainable from was still a "prodigal" users than those obtainable from was still a "prodigal" users than those obtainable from was still a "prodigal" users than those obtainable from was still a "prodigal" users than those obtainable from was still a "prodigal" users than those obtainable from was still a "prodigal" users that the prodigal is the prodigal of the grants avail- than those obtainable from was still a "prodigal" users the prodigal of the grants avail- than those obtainable from was still a "prodigal" users that the prodigal of the grants avail- than those obtainable from was still a "prodigal" users that the prodigal of the grants avail- than those obtainable from was still a "prodigal" users the prodigal of the grants avail- than those obtainable from was still a "prodigal" users the prodigal of the grants avail- than those obtainable from was still a "prodigal" users the prodigal of the grants avail- than those obtainable from was still a "prodigal" users the prodical of the grants avail- than those obtained the grants avail- than the grants avail- t

ing plant - particularly in the ment of Energy has set up a there are award schemes such energy saving schemes and A similar type of project has area of heating. Over 10,000 free "Quick Advice" service as the Energy Management in its final report the UK's in sector. The Government is Department within weeks of the and it is also prepared to pay Lighting Award Scheme run by jects were singled out to Department within weeks of the up to £75 towards the cost of the Lighting Industry Federa- special praise. a one-day visit by an energy tion. The Federation points out Companies are also eligible consultant to a factory or office, that lighting consumes just

of the Electricity Conneil said Not all the projects set up by last month that the electricity

as improving building in tion, applying heat recover most energy-efficient in

But on the whole Briffin har far. The International Energy

Control systems play their part

especially if they are heavy con- IT HAS been estimated that to a 20 per cent saving on heat- Tests by the Department of tion to day-time control system more than 40 per cent of ing and lighting. Britain's energy is used for heating, cooling and ventilating more complicated automatic average 25 per cent in systems hours with a built-in "weath

domestic, industrial and commercial buildings and that, with ment energy waste could be cut by up to half, saving more than At the bottom of the scale, it

for a large concern to put some. watt fan heater runs for one one in charge of the design and hour a day longer than necesimplementation of a conserva- sary for 300 days a year, it con-

Energy saving controls now ossible to spare anyone from Energy saving controls now placed time switches which Equipment from Honeywell, apparatus, with additional me he job in hand.

Yet one of the most basic and time switches to sophiate at a fixed hour irrespective of Landis and Gyr is well known storage, Satchwell claims a sudden variations in the outside in this context.

In the context operation of intra and said sparatus, operation of intra and s

watch out for such things as county authority's buildings led start of the working day.

control systems have shown already equipped with automatic compensator." Savings can their effectiveness, they are still controls. The Property Services significant, since a temperature the right kind of control equip- not sufficiently appreciated to

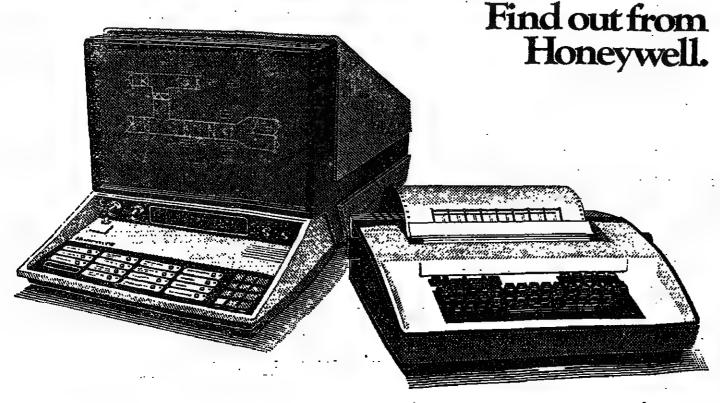
> becoming more popular among cent a year over a five-year and 32 per cent with energy managers. Based on period.
>
> optimum start control (OSC), it OSC can be installed either pants. OSC systems can can are occupied intermittently.

Environment with optimisers it can also govern comfort, to But although these and the have shown that fuel savings trol of a building during to Agency, which administers Gov- rise of only two degrees &c satisfy the Government's energy been cutting more than £20m a per cent during beating period manufacturers of such systems year from its fuel bill through installation of OSC systems, As tests on an optimiser in M One of the most revolutionary a result, the agency hopes to in South London and Sim automatic systems, however, is reduce energy use by 30 per showed savings of 22 per showed savin

mand system within a larger weather In OSC, optimisers have re-building management system, operation of lifts and securi

Department of Environ

How much energy and money can you save in your building?



Everybody's talking about saving energy, but with one obvious omission. How much your building can actually save in hard cash.

Honeywell has developed a computer programme to analyse energy consumption in all types of large buildings, both old and new. Using this programme and drawing on the experience of installing energy management systems in many thousands of buildings, your Honeywell representative can show you your energy savings potential.

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there are a variety of ways Honeywell can help you

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 We can make your existing control systems more energyefficient through a regular preventive maintenance programme.

 Your building may justify a central computer system such as the Honeywell Delta 1000 that provides management disciplines according to your needs. Honeywell central control systems already have proven themselves in thousands of

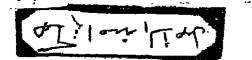
buildings and when Delta is applied to energy management functions 20-30% reductions are common. Manpower savings can be. even greater. Return on investment. Expect a fast 1 to 3-year payback. For details about the free computer analysis and how

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Growing use of insulation

tored by the plant sensors and is displayed at the data centre ings, which do not have their the information thus gathered or elsewhere on video screens own central energy management or printers. The data centre is systems can also be connected

be adjusted centrally. In a large office block, other ing the cost with other users. can include fire safety, lift

THE PROBLEM with energy the UK and the heat loss of usually means injecting foam or laid between the inner and Chemical and Insulating Comconservation is not in provid- factories could be cat by 40 per fibres into cavity walls or lining outer leaves of the wall. ing people with the right cent-or 31,000-40,000 tonnes of the inside of single skin walls. Inner lining of factory walls Insulation-point out that their materials but getting people to oil-by lining them with roof Urea formaldehyde foam is a is often an integral part of materials are free of asbestos.

at all-and over the health by the three large companies tact with flame, insulation manufacturers, fear subsidiary of Turner and institutional buildings as well as following the organisation's boilers require insulation as fire that after the rude awakening Newall. Between they pro- private housing, is called Ufoam recommendations for roofing. of the 1974 oil price explosion, duce fibres from glass, rock and Plus. dreaming of North Sea oil. In domestic insulation.

to be laid down in building in its versatile Envoy range,

while the Department of Energy panels. lux insulating boards, one of its The industry's other theme is many non-combustible alternathe need for grants for insulat- tives for Asbestolux, formerly ing walls as well as roofs. A widely used in buildings as step in this direction was the culting panels.

latest Energy Conservation Lightweight foam roofings Scheme to industry, offering 25 are also on the market. A new per cent grants towards the in-ronfing hoard introduced earlier stallation cost of insulation, this year consisted of a core of But this has yet to happen in rigid phenolic insulation laminated on each side with place the domestic housing field nated on each side with glass Meanwhile, the manufacturers fibre tissue. Called Ness Board, immediate reasons are at least it is produced by Thomas Ness,

as coherent as their long-term a National Coal Board company. arguments—they have a 30 per Another attempt to cut heat cent excess capacity.

Another attempt to cut heat loss through roofs is to spray A director of one of the main Fruchauf Insulation's recent foam on to ceilings, as in Crane insulation makers has said that treatment of a London garage's it would almost be better for 85,000 sq ft of ceiling with the Government to encourage polyurethane.

Insulation of walls rather than The trend towards insulating

roofs and to adjust its incon- new buildings as part of the tive schemes accordingly. This construction process is reflected is hardly likely to happen, so in the development of claddings a review of insulating materials for roofs and walls. Many are might as well begin at the top pre-assembled metal wiches" with a foam filling. According to Eurisol-UK, the Cape now produces composite Association of British Manu-eladdings in which all three facturers of Mineral Insulating elements are firmly boptled

Fibres, there are 9.48m sq together. metres of industrial roofing in. Otherwise,

to be laid down in building which also includes ceiling more graphically to the practice asbestos fibre, but now it con-will emerge in the years to while the Department of Energy panels.

of lagging cavity walls while tains other fibres. The main supcome, is on their side, the Department Cape, which does not use they are being built. This is pliers of calcium silicate of the Environment is being too glass fibre, has developed Supa-done with slabs of glass fibre — Newalls Insulation.

co-operate. Although there have insulation 55mm (2 inches) common insulant because, un-lining the ceiling. For walls, Ceramic fibres, which have been lively debates about thick.

like many other foams, it is not Eurisol-UK recommends 75 mm also replaced asbestos, have the whether to fill cavity walls- Materials which could help a fire risk, and only chars and (3 inches) of mineral fibre in- added advantage that they withwith plastic, rock fibres or not bring this about are produced emits little smoke when in con-sulation in lightweight cladded stand much higher temperahazards of asbestos—the main who make up Eurisol-UK. They Cape has been heavily metres of industrial wall area of ceramic fibres are Cape Insuarguments today are less about are Einseglass man of the Dil income. arguments today are less about are Fibreglass, part of the Pil- involved with foam insulants in Britain that would produce lation, Morganite Ceramic materials than public aware-kington Group; Cape Insulation, following its acquisition of the an annual energy saving of Fibres and Carborundum Compart of Cape Industries; and business of ICI Insulation 16,200 tonnes of oil, almost half pany. Conservationists, including Newalls Insulation Company, a Services. Its product, annuel at as much as could be saved by Of course, furnaces and

the public may 20 back to sleep chemicals for industrial and More insulating foams are lation of proework that saving can also be effected by continually being tested and materials become much more the addition of more layers of developed. BP Chemicals varied in shape and texture, and insulating brick and of calcium so doing, the public are merely postponing another rude awakening, since many new buildings being built today should still be standing when North Sea supplies start to run out. Hence the need to insulate

ROOFING

developed. BP Chemicals varied in shape and texture, and insulating brick and or calcium as one approaches the source of silicate and rock fibre to exist-industrial heat the potential for ing furnace walls.

Diamond Shamrock, the U.S. Saving energy rises. One calculation is that 100 metres of unsulation as well as the materials with which out. Hence the need to insulate

This description applies even tions, used to be reinforced with vention, many more bright ideas

It is when one turns to insu- energy conservation, But energy

them according to rigorous new of timber, metal or concrete, Rentakil's recipe for eavily 19,700 gallons of fuel oil a year, open-plan factory, which saved there are Roof Boards, stable, wall insulation is to pump in its.

While conceding that the bedded in bitumen; Fibreglass's bard valuable, rook Diabase.

Tigorous new there are Roof Boards, stable, wall insulation is to pump in its. Up to this temperature, there more than 50,000 gallons of fuel is no shortage of insulating oil last year, to the so-called While conceding that the Government is moving in the right direction with its grants and its "Save It" campaign, leading insulation manufacturers continually press for the form Newall Insulation marketed as building liner building. Rockwool tibres, made from the legal of insulating hard volcange rock Diabase, materials. But above this the Allplas system, in which polysuperior to foams, and says it temperatures of more than croutons on the surface of hot live putting a tea cosy round a turn marketed as building liner building.

Rockwool tibres, made from the legal of insulating oil last year, to the so-caned hard volcange rock Diabase, materials. But above this the Allplas system, in which polysuperior to foams, and says it temperatures of more than croutons on the surface of hot live putting a tea cosy round a condensation loss. Since condensation is the mother of inblocks or preformed pipe sec- servation is the mother of in-

Maurice Samuelson



alilar Mal

Foam being injected into small pre-drilled holes during cavity wall insulation

Control

cent excess capacity.

ness and standards.

so doing, the public are merely

CONTINUED FROM PREYIOUS PAGE

over-correction of temperature. monitoring, emergency power Parallel with OSC, to control supply. space heating, there are the handling power management systems, to services. monitor electrical demand and keep it below the maximum £40,000 and £400,000, depending through shedding or cycling on complexity, and according to

non-critical loads. between eight and 32 loads. A bigger use of microcomputers, fully installed system costs be- they are also being used in air tween £10,000 and £20,000, with ports, hospitals and schools pay back periods usually be- Fielden cites savings of more tween one and three years for than £17,000 in an office of back periods of nine months cent and manpower 25 per cent. have also been reported.

vironments, power management and six European. The only systems can give a 10 per cent wholly British supplier is saving on fuel consumption, and Satchwell Control Systems, a 5 per cent without full air consumption subsidiary of GEC, whose Auto-

management systems are made operator-can survey up to in the U.S. But advanced sys- 10,000 control points in about tems, made in Europe by Satch- 15 seconds. Control Systems and Landis and Gyr, are regarded as equally advanced. Accord-duction facilities for sensoring to "Energy Management," and control equipment. published by the Department of Energy, the power management the market, in which Johnson system of Systemation, a small UK company, also compare wellwith those made in the U.S.

ment systems can be cost effec- computers, tive as local items in smaller started more than two years ago buildings. But they can also by Honeywell, which has deliform part of the more expensive and comprehensive build- Delta 1000 systems worldwide. ing management systems.

past 20 years and most of those Honeywell claims. made today are based on microcomputers. The purpose is to Honeywell's Delta 1000 is at give one-man functional control Vauxhall Motors' truck factory over an entire building or com- at Dunstable, Bedfordshire, plex of buildings.

other points; and the communi-back in 11 months. The system cation system linking the plant will control 300 separate pieces sensors to the data centre via of equipment affecting office The operation of service plant curtains, paint ovens, battery

and other facilities is moni-chargers and lighting. also linked to fans, motors, over the telephone lines to a starters, dampers, lighting, and ing a 15 to 20 rear cent drop in

functions linked to a data centre

security, document

Systems can cost between Chris Fielden of Abba Consult-Fully automatic, the equip- ants, they can save up to 18 per ment is generally based on cent. Most have been installed microprocessors and can switch in office blocks but, with the buildings with a one megawatt 10,000 sq metres floor space, of installed load. Exceptional pay which fuel savings were 71 per

Of the 12 suppliers in the UK In fully air conditioned on- and EEC, six are of U.S. origin scan supervisory systems-con In volume terms, most power trolled by one experienced

> Honeywell, ITT and Gyr also have British proand control equipment

At the large system end of Controls specialises, systems based on minicomputers are mandatory. Elsewhere, though, Both OSC and power manage- the frend is towards microvered more than 500 of its Pay back on large sites can be These have evolved over the between nine and 18 months,

An impressive application of plex of buildings. which has a floor space of They consist of a central con-21m sq ft. Vauxhall hopes to trol station or "data centre:" save £145,000 in energy on a out-stations in plant rooms and capital cost of £130,000—a payand factory heating, hot air

Buildings, or groups of buildover the telephone lines to a starters, dampers, lighting, and ing a 15 to 30 per cent drop in other control points, which can energy consumption while shar-

Maurice Samuelson

heres alogoffalkabett energy conservation.



British Gas leads the world in energy conservation—not just in research and development, but with practical help and advice to industrialists and businessmen. Since gas now supplies 26% of all the heat used by British industry, this is a vital contribution to the sensible use of the nation's energy resources.

Millions of therms have already been saved and many of Britain's industries and businesses have benefited from dramatic reductions in their fuel bills.

Technical Consultancy Service All twelve British Gas regions have a Technical Consultancy Service which can help to ensure maximum efficiency in the use of gas. These units have unrivalled experience in practical means of energy conservation to put to work for you. They offer advice on the design of new plant, carry out item-by-item surveys to ensure existing plant is working at peak efficiency, and give sound practical advice on how to save fuel.

Gas Energy Management Awards To help demonstrate the sort of savings that can be achieved, British Gas instituted the G.E.M. Awards in 1976. The competition has three main objectives: to encourage the efficient use of gas; to encourage good fuel management; and to increase production in British industries. The awards are given to the industrial company which, in partnership with its British Gas regional Technical Consultancy Service unit, has made the most

outstanding contribution to the efficient use of gas over the year.

Last year the finalists for the G.E.M. Awards saved between them enough gas to supply a town the size of Dover for a year: The British Gas School of Fuel Management

Another unique British Gas contribution to energy conservation is its School of Fuel Management which provides

training courses to help industry, commerce and local authorities to use fuel-and particularly gas-more efficiently and economically. Hundreds of industrialists and technicians have attended courses at the School and subsequently put the knowledge gained to work for their companies. The School also draws on the resources of the Midlands Research Station of British Gas, where important work in research and development 'into the increased efficiency of industrial gas utilization is carried on through the development of improved burners, furnaces, other heating plant and automatic gas controls. Get together with gas

Energy conservation makes sense—for Britain and for your business. The benefits of the gas industry's wealth of experience in the more efficient use of fuels is at your disposal. Make it your business to see if we can help you. Fill in the coupon-today!

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New breed of manager

senior person as a full-time tion from the managing director frequently has to accept de- be discussed, survey, which has only recently reductions in energy comments from the board to take any from the board to take any The first action of most energy partitime. The first action of most energy partitime for any large charking the impression of most energy constitution of most energy partitime. necessarv including modifying or even replacing expensive and wasteful mach-

methodical war on all forms of minimum loss of heat

Responsibility

nanager is to ensure the reasons. It is an image boosting comes after interest begins to tempted to join the ostrich checking carefully for over demands for financial shipsing the control of the contro cheapest and most efficient use exercise—a way of paying lip flag. Even worse, people may club." of power and fuel in company service of fashionable, energy-start to see the energy He went on to say that one plants and offices But this saving campaigns. Other commanager's activities as someoff the chief benefits of the somewhat vague job specifica- panies appoint an energy man-thing of a nuisance. somewhat vague job specifica- panies appoint an energy man- thing of a minance.

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Somewhat vague job specifica- panies appoint an energy man thing of a minance.

Somewhat vague job specifica- panies appoint multitude of different ways, of enthusiasm after a matter of about the need for energy the country is that they boost which can pinpoint unnecessary sions at the national Some companies content them months. They feel they have managers' discussion groups, confidence and morale. They heat loss from factory buildings, management conference Some companies content them months. They feel they have managers discussion groups, connidence and marke. They heat loss from relicity blust against conference which service which is another servi ne might have for cutting of the most problems factory in the second of the most problems are increasing the energy bills will be gratefully energy managers and apathy is ing success has not, so far, been be considered with a view to service is Pilkington Brothers, numbers are increasing the energy bills will be gratefully energy managers and apathy is ing success has not, so far, been be considered with a view to service is Pilkington Brothers, numbers are increasing the received; others appoint a problem and more and received: others appoint a affects everyone in an organisa- average energy manager who where investment schemes can infra-red aerial photographic them are chalking up impression person as a full-time affects everyone in an organisa- average energy manager who where investment schemes can infra-red aerial photographic them are chalking up impression.

The Department of Energy factories and offices are not The Department of Energy factories and offices are not insists that top-level support is being overheated, that doors essential if an energy manager and windows are not being left is to make a success of his job. open unnecessarily, that roof it stresses that this means glving energy managers the duction machinery is efficiently honest explanation—that in far energy-efficient, many minimage result of the survey.

So that energy managers indominate result of the survey.

So that energy managers indominate result of the survey.

So that energy managers indominate part of every organization surveys and research, major and perhaps even more, the repairs and modifications to placement of energy wasting operations.

Sue Camera and offices are not being left surveys and research, major and perhaps even more, the repairs and modifications to placement of energy wasting operations.

Sue Camera and offices are not being left surveys and research, major and perhaps even more, the repairs and modifications to placement of energy wasting operations.

Sue Camera and offices are not being left surveys and research, major and perhaps even more, the repairs and modifications to placement of energy wasting operations.

Sue Camera and control of the surveys and research, major and perhaps even more, the repairs and modifications to placement of energy wasting operations.

Sue Camera and control of the surveys and research, major and perhaps even more, the repairs and modifications to placement of energy managers and modifications to placem

that attention to these details gated to the category of one ment of Energy. The Depart-can save considerable amounts more obstacle that has to be ment would like all companies The department says half-ness of insulation on a 10,000 getting the goods out of the audits and it has issued guide hearted and short-lived forays square foot roof from one inch door or educating the child or lines for energy managers on into the field of energy manage- to three inches can mean a administering the bureaucratic how this can be done. Some ment are of little use though reduction of up to 30 per cent machine. it adds that not all companies in fuel consumption, for "Working within such an energy auditing can be carried need to establish a full-time example. Changing the maxi-environment it is easy to out efficiently only with the sid energy manager's post. Large mum pressure in an air com-visualise how the energy of, say a metering system—and concerns that are heavy users pressor from 100 to 90 pounds manager's belief in himself and this costs money. of energy invariably do appoint per square inch cuts its power his objectives can be quickly full-time people but it would be consumption by 5 per cent—eroded.

The first action of most energy part-time fob and in an energy-saving is—or should be cost Pilkington £3,500 but the Perhaps this in itself, managers on appointment is to atmosphere of tolerance by his —one of the most important company says this sum has eventually bring about a charge in they are made any important instead of parts of the most important company says this sum of attitude on the same of the most instead of parts of the most important company says this sum of attitude on the same of the most instead of parts of the most important company says this sum of attitude on the same of the most instead of parts of the most important company says this sum of attitude on the most instead of parts of the most instead of the most ins see if they can make any im- senior management, instead of parts of an energy manager's already been recovered by stop- of attitude on the part of a provements in company house active encouragement and sup- job. Areas for investment can ping heat losses discovered as a executives in many company

giving energy managers the duction machinery is efficiently honest explanation—that in far energy-efficient, plant money—as well as the authority scheduled and short runs too many cases the energy The monitoring of the energy—to start research and monitor—avoided wherever possible, that manager holds his position in used by a company needs to be ing programmes on energy use company vehicles are using the name only. He has been carried out alongside initial and to introduce energy-saving shortest routes for deliveries appointed for the sake of housekeping improvements. An schemes. For the essence of and that industrial furnaces and appearance in response to the organisation that does not know effective energy management is burners are being properly Government's call to Save It: exactly how much fuel and the waging of a relentless and maintained so as to operate with but once the initial enthusiasm power it is using is badly placed has waned, the energy manager to reduce consumption - point The Department points out has, all too often, been rele-that is stressed by the Departof money. Increasing the thick-overcome in the process of to carry out regular energy

new breed whose status and taken seriously.

by everyone in a company from bound to turn up, it is only the clients and advise on ways of that this is the case.

The basic task of an energy management for purely cosmetic manager is to ensure the reasons. It is an image boosting of the distribution and applicated energy shortage, something is power and fuel differ and advise on ways of that this is the case.

The basic task of an energy management for purely cosmetic manager is to ensure the reasons. It is an image boosting comes after interest begins to tempted in ion the next to short for the clients and advise on ways of that this is the case.

The basic task of an energy management for purely cosmetic manager is to ensure the reasons. It is an image boosting comes after interest begins to tempted in ion the next to the clients and advise on ways of that this is the case.

The basic task of an energy management for purely cosmetic managers the danger period in focus so that he, too, is not are correctly wired or simply by not always present the cheating carefully for: over demands for financial the cheating carefully for over demands for financial the cheatin

be wide-ranging: they include result of the survey.

times, however, monitoring and

When the great valuable to call on external

THERE ARE thought to be at tant thing is that energy man- Measures like these are sanguine attitude towards life panies like National Utility savings in fuel and power bills least 3,000 energy managers in agement—even when done on a straightforward enough and can that says 'There will not be an Service, for example, analyse But energy managers have the UK today—the first of a part time basis — should be be understood and applauded energy shortage—something to power and fuel bills for their convince senior company pages.

National Utility savings in fuel and power bills for their convince senior company pages.

effectively. Certainly this club."

Charging

Charging

Charging

Charging

NUS, an American based consomething that is worrying the control of the chief benefits of the cern, claims it saved its 3,000 Department of Energy and the cern, claims it saved its and the cern, c

so that energy man

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impractical for smaller organiss- another way of helping to majority of one's colleagues are services to help them manage tions to do so. And the impor- reduce electricity bills, prepared to perpetuate a super- their energy consumption. Comprepared to perpetuate a super- their energy consumption. Com Heat recovery can pay dividends

wasted each year. Yet in many the first place, the plant must Heat pumps have proved par-

recovery systems pay for them.—either in the production pro- be used in combination. selves within a maximum of cess or as space heating—other. Plate heat exchangers are three years. The initial cost of wise there is no point in made of a series of separate, within ovens, the equipment varies consider reclaiming it. Another factor parallel plates, joined together sely, depending on what type of is that the place where the heat so as to form a series of thin system is being used and on its is recovered must not be too passages. They can be used to system is being used and on its

amounts of heat are lost or before deciding to invest. In the cycle is complete.

cases investment in heat give off a sufficient quantity of ticularly useful in injection length from a few inches to recovery equipment can show a waste heat at a suitably high moulding and handsome return in terms of temperature to make heat processes and for the surface recover heat from foundry fuel and power bills within a recovery a feasible proposition, drying of food. They are probabilists and from footble It is estimated that most heat way of using the recovered heat heating and cooling abilities can used to supply heat to the

size. In general, prices range far away from the place where extract heat from waste water it is going to be re-used. This as well as from various kinds of applies to time as well as exhaust. What happens is that scheme in their malt kilning physical distance although if, the hot exhaust gas or water is operation and this not only for example, a company wants forced to flow through the saved the expense of replacing to recover heat from its produc- system in one direction while three existing kilns but also re-It to heat offices during the day, be heated is made to flow in the each year by the company by

> factory or office block at the design stage but in practice most companies have to instal

System

The simplest system is probtion plants, caustic soda process-ably the run-around coil. This ing and whisky processing. ably the run-around coil. This ing and whisky processing companies have been looking incorporates two heat ex- Another system is the at heat recovery systems in the changers, usually multi-row thermal wheel which is basically last few years although comrecovered heat is passed on to per cent of the waste heat avail-the cooler, incoming air. able.

the cooler, incoming air. The run-round coil system is most commonly used in office buildings. Its chief advantage is that it can be modified so as to recover and then re-circulate beat between places that are fairly far apart. On the other hand it can only recover be-tween 30 and 50 per cent of the total waste heat available.

A heat pump works on the same principle as a refrigerator. it uses the same vapour compression cycle to extract heat from a low-temperature source and let it out at a higher temperature. A compressorusually driven by an electric motor-increases the pressure and therefore the temperature of whatever working fluid is being used. The compressed vapour is then condensed in a

HEAT RECOVERY systems from as little as £3,000 up to heat exchanger which forces it Heat pipes, which are usually have been on the market for about £30,000. On the other to give up its latent heat either made of copper, are sealed tubes Pars but until now the majority hand, savings in energy bills to air or water. It is then which operate on the syaporaof industrial concerns in the can be as high as \$20,000 a year. expanded through a valve to a tion-condensation UK have not seriously con- Most types of industry, from lower temperature and pressure When heat is applied to one end sidered the opportunities they plastics producers to makers of and it evaporates at this of a pipe, the working liquid offer for saving energy and paper and board, can take temperature in a heat inside it evaporates and the money.

advantage of heat recovery exchanger, taking heat from the vapour flows to the cooler and Many manufacturing pro- systems but manufacturers have low temperature source. The where it condenses and gives cesses involve the use of heat to ensure that their own plants vapour from the heat exchanger up its heat. The liquid is then and by the same token vast meet certain broad criteria then enters the compressor and transferred back to the heated

There also has to be some ably most efficient when their processes. They can also be

the problem can sometimes be opposite direction through the 500,000 therms. overcome by the use of storage parallel passages. The cool air Vale Board Mill in Sterling. takes heat from the hot exhaust shire has had a thermal wheel Ideally heat recovery equip- gases although the two sets of installed and it reckons it is ment should be built into a new passages are kept entirely saving about £20,000 a year on separate so there is no danger fuel and power bills as a result. of contamination.

it in existing plant. There are recover between 60 and 80 per recovery systems. a number of different systems cent of the waste heat available on the market including heat when operating with air or tricity Council set up a travelnumps, thermal wheels rinaround coils, plateheat exchangers and heat pipes.

The waste used available with air or tricity Council set up a travelling exhibition which shows five
the available waste heat. Plate
covery and the benefits that can heat exchangers are being used be obtained from each. The exto recover heat from boiler flue hibition is now touring the gases, dye effluents, desalina- country.

finned coils, one in the used to transfer heat between paratively few have actually in-exhaust duct—the source of the air or gas streams. Half the vested them, But it reckons that exhaust duct—the source of the air or gas streams. Hall the vested them, but it reckons that waste heat—and the other in a wheel's diameter is in the "the message is now beginning supply duct. The two are con-exhaust duct and the other half to get through" and it believes that in the next few years far the stream of the st water and glycol—anti-freeze— wheel simply absorbs heat from more concerns will stop concircuit. The coil in the hot exhaust gases and then, sidering heat recovery as a exhaust duct picks up and as it moves round, transfers the long-term, low priority possitransfers heat to the circulating heat to the cool, incoming air hility and will actually start inthe other coil. There the capable of recovering up to 65 ment.

end of the pipe via a wick. Heat pipes, which vary in

extrusion about 10 feet, are used to exhausts and from textile inside of roasting meat and to preserve a uniform temperature

A number of companies have installed heat recovery systems. Associated British Maltsters introduced a heat recovery tion process at night and use the air or liquid that is going to duced the amount of gas used

The management is now think-Plate heat exchangers can ing of investing further in heat

In April this year, the Elec-

The Council says that many

Sue Cameron

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American Buffalo by B. A. Young

David Mamet's fascinating play, which is back at the Cottesloe for another short run, contradicts what I have been saying lately about the new American writers. There is nothing overily poetic about it at all; the two hours of conversation between three small-time Chicago crooks is bard and brutal, and the story of the set-up to rob a of his coin collection which goes wrong because the intelligence of the participants is not enough to cope with it would barely fill an hour of Z Cars. Yet there is no doubt that this is a very good play

Beauty is truth, truth beauty; but there is more than the jagged demotic truth of this dialogue to give it the beauty that it unexpectedly possesses. Mr. Mamet plays with words as a musician plays with notes in a fugue; subtle relationships are con-structed from the symplest, grubblest phrases to chime and echn in a rough resonance that is almost poetry and yet is still convincing gangster chat.

The overall shape of the play, moreover, is most exactly cal-culated. It begins with the lightest of exchanges between Don the junk-shop dealer, who is setting up the job, and Bobby the hoy who lends a hand in the shop (a glorious mass of rubbish assembled by Grant Hicks). Robby, eager to play a modest part in the hit, is so stupid that

Wigmore Hall



Anthony May and Dave King

part in the hit, is so stupid that he can't be trusted to do anything, especially as he always ing grows tenser, until ultimately Teach a peak of mindless tharge. The performances by lies to cover his errors or, even it explodes in a climax of violence. Don, faced with the Anthony May (who replaces worse, make things up to add violence. The character of each collapse of the plan, calls in Michael Feast as Bobbyt, Jack interest to his routine reports.

With the arrival of a gun-tig individual peak: Bobby necessary to keep life from boil- as Don could not be better. The happy hit-man, Teach, the feel reaches a peak of stupidity, ing-over, yet remains eathly in director is Bill Bryden.

Sylvia Sass by MAX LOPPERT

Loodon recital on Sunday, partnored by another greatly talented facial expression, a gesture to startlingly unlike in character—
Hungarian. It was an occasion, mirror every sentiment. The
streeted as such by a full house, young girl of the Chamisso potent
Miss Sass is, as her appearances was played as a creature of high clearer delivery of the words
alt the Royal Opera House have emotion that verged at times on (all through the programme, the to pinion the expression of the
aircady made clear, an uncommonly individual soprano. Her was sung by means of an elaborstyle is at once refined and ate range of vocal abades and
dramatic; her voice, a limber, nunces—in order to convey
clean-lined instrument capable of falters, treinbles, an emotion at powerful, if at times blowtorch. Sass was prepared most of the
hurning climaxes, has a way of time to sacrifice lyric flow and
commanding and directing the directness to her expressive arts.

By its own lights, it was a
lionable, even rather unsettling the directness to her expressive arts
attention. While there are quesattention on the creation and the wholeheartedly, for to its drawny
progress of each note:

Schumann's Frauenlisebeund
Note of the proformances, tion of great accompliabment
of Leben filled the first haid. It was mannery. But if was a reading
a performance unike any other I that left me thirsting for a legs
have heard. 'Or, I should say,' affected and tricksy, a solider

Loodon recital in the character—
the voice at limes of verbal clarity
at the country of the words
clear delivery of the words
clear district words. The words
at respect to the words
at the Royal Opera House have emotion that verged at times on
(all through the programme, the top include the words amuse of operation of the convey
and the programme. The words a mush of operation of the most of the proformance and times on convey
and the programme. The words a mush of operation of the occupant of the programme. The voice in the remain of the convey.

By the the trip and single of the voc

A chance to get the

Sylvia Sass gave her first beard and seen: for their seemed voicing of the music—Miss Sass's liquid lines were traced — the Loodon recital on Sunday, part- to be a stance, a modulation of loud and soft tones are so effect of its native language on nered by another greatly talented facial expression, a gesture to startlingly unlike in character— the voice was especially benefi-

is a complex and changing one. An era of high-cost energy is looming. How the

Edith Mathis

by DAVID MURRAY

Financial Times European Energy Report: answers to Europe's energy problems.

Western Europe's energy 'mix' -coal, oil, hydro, nuclear, gas-

governments of Europe plan to meet the demand for energy, and at what price, will affect every business and individual in Europe-and many throughout the world. Planning and decisions therefore call for constant access to a wide range of up-to-date, accurate information on This is what European Energy Report provides. Produced by Financial Times Business Newsletters. European Energy Report is an exclusive and informed fortnightly review of all sectors of the European energy mix. It sets the relevant information in perspective and

The new BBC Lunchtime Con- parent by Mr. Isopp, the singer cert series began yesterday as put herself into Wolf's charactercert series began yesterday as put herself into Wolf's characterauspiciously as could be, with
the stalwart Martin Isepp accompanying Edith Mathis in a programme as neatly planned as the
whole series itself. She sang lange schon "(Isepp made the
familiar Mozart and Wolf, mildly
recherche Schubert and very
early, recently discovered Anton
Webern. Still a disarmingly
youthful and attractive figure, sailed brightly through the preenher fresh soprano is not the uncomplicated affair it first
seemed: she can call upon a
good, husky mezzo register, and
there is a touch of pressure

The National Theatre is to be mental small theatre of the to be permanent help in meeting divided into four parts—or rather National. The four directors the running costs of the building, four distinct companies of actors will have freedom in deciding which are over film a year. The are to be formed working under the plays they produce and the other long standing problem is

Sir Peter Hall at the first press set up an experimental group to functioning. conference he has held since the take an original look at the As far as repertoire is conclusive to take an original look at the As far as repertoire is conclusive to the classics but this is still some way cerned Sir Peter would like to off. An immediate advantage of present more foreign classics. There will be two companies operating at the Olivier Theatre one under the direction of William Gaskill, who was at the Colivier will be available for Lyttelton in new plays; and the touring, which was in the initial Cottesloe in experimental work. Old Vic many years ago and was subsequently successful at the Royal Court, with Joint Stock, and working abroad, and the other under Christopher Morathan, a former head of plays at the ISRC TV and full time at the

other under Christopher Morahan, a former head of plays at BBC TV, and full time at the National since last year, concentrating on plays at the Lyttelton.

Morahan's place at the Lyttelton.

Morahan's place at the Lyttelson is taken by the other new recruit, Michael Rudman, who factorized the produced a string of hits at the Hampstead Theatre. Finally this financial year in March. Sir successor at Hampstead will be Bill Bryden continues as director Peter sees the only solution to David Aukin, the administrator

In the open—a William Pye retrospective by WILLIAM PACKER

ture is as exacting an art and expensive a craft as ever, while the level of public support in this country, in the form of worthwhile and imaginative com-

of actual vandalism has markedly public, deserve particular notice, opened, a retrospective of the until April 22 next year.

Entertainment Guide appears on Page 12

furniture come to us by courtesy but the shows go on nevertheless. Loxiey sculpture gardens is pri- most salutary shock. not of the serious and talented and usually with reasonable vate, but that application may only eleven works are shown, sculptor, but of the sculptor success. Battersea and Henry be made to view it.

set out with admirable discretion manque of the architect's office manque of the architect's office mear Bracknell and Marble Hill in the old West Riding of York-the rather grand terrace that wave of truly distinguished memorable architecture in the field. The Hall is now a Calledge where they take the rather grand terrace that wave of truly distinguished memorable architecture in the field. The Hall is now a Calledge where they take

needed permanent sites for regu- scope it offers, that by gift and visceral imagery of the early

The public display of contem- decreased lately-it is, after all, All dealers in sculpture, not to work of William Pye. Pye is porary sculpture, whether in not long since no sculptor was say the artists, face the com- especially appropriate an artist town or country is not quite the exactly keen to put his work any- bined and aggravated problem of to be given such an airing, for revolutionary dream that some where within easy reach of an storage and occasional, necessary in his generation he has been undergraduate, when the univer-display; and Alex Gregory-Hood us it still remains: the Buttersea sities of York, East Anglia, Essex, of the Rowan Gallery has solved conspicuous for his determination ago, since confirmed by the avoiding for their participatory has put works by his artists into and on a monumental scale. In work of many artists, in particus philistinism, when Barry Flana-the garden of his home. Loxley so doing he has taken on ment and generosity of Henry Sculpture scheme was in fact hard to imagine them shown off many problems, from the endowners. Moore.

At the lowest level, the polite as trophies through the Junior possible each piece is given a genering and architectural content of aluminum, or carnest Common Rooms of Cambridge.

Things are not quite so bad as precinct in the land. But sculpture is as exacting an art and expected to better advantage. Wherever genering and architectural content in the land. But sculpture is as exacting an art and expected to better advantage. Wherever genering and architectural content in the land. But sculpture scheme was in fact hard to imagine them shown of many problems, from the content of better advantage. Wherever genering and architectural content in the land. But sculpture is as exacting an art and expected to better advantage. Wherever genering and architectural content of aluminum, or carnest Common Rooms of Cambridge.

Things are not quite so bad as the precinct in the land. But sculpture is as exacting an art and expected to better advantage. Wherever genering and architectural content of the possible each piece is given a genering and architectural content of the possible each piece is given a genering and architectural content of the possible each piece is given a genering and architectural content of the possible each piece is given a genering and architectural content of the possible each piece is given a genering and architectural content of the possible each piece is given a genering and architectural content of the possible each piece is given a genering and architectural content of the possible each piece is given a genering and architectural content of the possible each piece is given a genering and architectural content of the possible each piece is given a genering and architectural content of the possible each piece is given a genering and architectural content of the possible each piece is given a genering and architectural content of the possible each piece is given as genering and architectural content of the possible each piece is given as given as genering and architectural content of the yew hedges; and there they sit. But the natural turnover of his the Philip Kings especially im-work has been slow, keeping it pressive but Martin Naylor, somewhat out of the eye of the Julian Hawkes and Garth professional, inevitably gallery-Evans also must sympathetically oriented world, rather to me side desposed to suppose and delibert of garties (fashing and ton age). missions, remains pathetically mutter into their provincial disposed to surprise and delight of critical fashion and too easy inadequate: It is a scandal that beards, and country journalists the visitor who comes upon to ignore. His show comes, too often such items of public whip up a passing controversy, them. I must emphasise that the therefore, as an impressive and

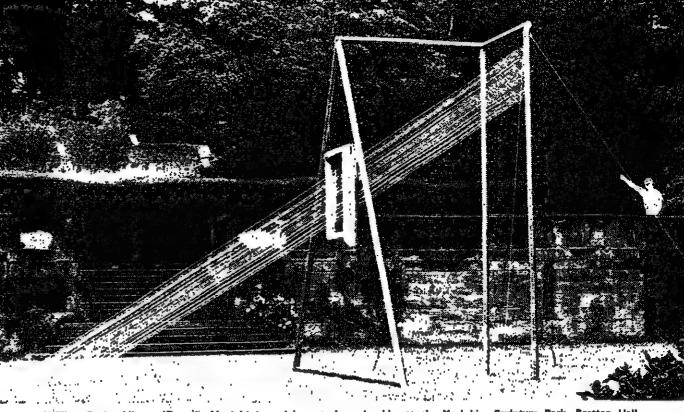
We have produced wave after at Twickenham have put on shire, at Bretton Hall near Wake—wave of truly distinguished memorable exhibitions in the field. The Hall is now a Coilege us from 1963, when Pye was still sculptors in this century, yet so recent past; and only this sum—of Further Education, and the little is their work generally mer an excellent group of work, local authority, much encouraged carly seventies (his more recent known that, when it apears, it for the most part by northern by Yorkshire Arts and the Arts larger works are either abroad does so to a chorus of ignorant artists, was brought together at Council, have lately decided to or immovable). And, though they popular abuse, and so it is that Tatton Park in Cheshire by the commit the grounds, with their describe many superficial sympathetically and imaginatively before the public, away from the disciplines and inhibitions of the exhibition hall, is to not really enough: we have long intrigued are our artists by the We see the physical, explicitly be applicable. These past few years have are emarkable spate of such projects, from single commissions on the smallest scale—John Maine's discrect and elegant has stimulated a significant local commerce and industry distribution on a Portsmouth quay, for example—to the Jubiles extravaganza in Buttersca Park, to be making headway, albeit on Gardens.

Most encouraging of all, it two of a small group of enthus-bott airly direct action in the form of actual vandaism has markedly public, deserve particular notice, opened, a retrospective of the latest, just for the results are proposed.

In the special accommodation and works modulating by degrees important collection is beginning into the more cerebral sensualities important collection. The demand at last for there is no endowment, and to and defined by an articulate collection. The demand at last for there is no endowment, and to and defined by an articulate and industry distinct the few simulated a significant local commerce and industry distance and curiously hierartic open structure. The two carly "Deities extravaganza in Buttersca Park, to be making headway, albeit on Given sound sponsorship, there many years and very happily and Henry Moore's personal a shoestring, with his Landmark is no limit to what is possible at restored, spell it out, the obvious triumph this summer in Kensing- ton Gardens.

Most encouraging of all, it two of a small group of enthus- of international importance.

Secus that of last persistence is iasts, seems to have got itself. A programme of one-man across the grass. This is a beautification in the form other schemes, one private, one regular display, the latest, just for the artist; it remains on view of actual vandaism has markedly public, deserve particular notice, opened, a retrospective of the until April 22 next year.



William Pye's 'Mirage (Danze's Abade)' in stainless steel and cable, at the Yorkshire Sculpture Park, Bretton Hall

Gimpel Fils/Rowan Gallery

Abstractions by WILLIAM PACKER

Seed, husky mezor register, and there is a touch of pressure behind her ton notes—exciting, not worrying. One begins in hear a little urinace in her. All of her Mozart songs were elegantly on the service of her Mozart songs were elegantly in the Schubert group Miss. Mathia's pleasant who selfs uguity came into its own. There were dark, influsion in "Das Maß Reform Farce" which played mathia in the Lytelton potential hunted on "Shows of abstract point of Alan Ayckbourn's charm," and "Schwestergruss" was continuously in the Lytelton potential hunted on "Das Maß Reform Farce" which played continuously in the Lytelton potential hunted on "Das Maß Reform Farce" have seen an unusual concentracy to the more dark, influsion in "Das Maß Reform Farce which played continuously in the Lytelton potential hunted on "Base and the protection of Alan Ayckbourn's development," and "Schwestergruss" was continuously in the Lytelton potential hunted on "Base and the protection of the disconcernial hunted on "Das Maß Reform Farce" have been dided things of considerable interest, the continuously in the Lytelton potential hunted on "Base and the protection of the disconcernial hunted on "Base and the protection of the disconcernial hunted on "Base and the protection of the disconcernial hunted on "Base and the protection of the disconcernial hunted on "Base and the protection of the disconcernial hunted on "Base and the protection of the disconcernial hunted on "Base and the protection of the disconcernial hunted on "Base and the protection of the disconcernial hunted on "Base and the protection of the two protection of the two protection of the disconcernial hunted on "Base and the protection of the two protections of the protection of the two protections of the protection of the two protections of the protection of the protection of the two protections of the protection of the protection of the protect

Devolution at the National

by ANTONY THORNCROFT

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Organisation.... Nature of Business...

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Sir Peter Hall at the first press set up an experimental group to functioning.

four directors and servicing the actors appearing in them, the failure of the stage equipthree theatres in the institution, although they will co-ordinate ment to work—the dying systhis was the main fresh approach with Peter Hall to avoid conflicts, tem, the lifts, and the revolve announced yesterday by director. Sir Peter himself intends to of the Olivier are still, not

Bill Bryden continues as director Peter sees the only solution to David Ankin, the administrator of the Cottesloe, the experi the endemic financial troubles for the past three years.

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Tuesday October 10 1978

Pay policy outflanked

policy. Of course Mr. Callaghan their inevitable results. may choose to counter-attack with sanctions, in the hope of who finds himself an unpaid mercenary in the Government's battles into a stiffer resistance: but the hope seems a forlorn one. Few companies are so profitable business in order to dress up their wage settlements in the form the Government kets has both intensified com-

Misled

Callaghan has created a quite presented itself as the sole force tervention or a European suphelped militant leaders to con- for sterling: it has been vince workers who have enjoyed achieved mainly by monetary an 8 per cent rise in real income policy, and the promise or that they have made sacrifices, threat-to keep sterling strong The workers can thus be misled is a credible one, into thinking that if the Government is outfaced, large rises in Monopoly real income can now be obtained. For the greater part of the partly to blame.

substance to the promises of offering so freely. In this cause, he can call on some residual attachment to the hope of another Labour Government: If a Government defeat at

WHATEVER the size of the pay from government circles that settlement which emerges in the there is no British commitment end from the Ford dispute, the to a European monetary system end from the Ford dispute, the make a discouraging start; but unions have already effectively the Prime Minister committed turned the flank of the Govern- himself at Blackpool to firm tition ment entrenched 5 per cent policies, and he can point to

figures show that despite a rise need for caution. For there what the financial results from a in monufacturing earnings of 16 are now signs throughout the given fare are at any time. So per cent during the third stage air transport industry that the far, however, while the UK has of pay policy, output prices are early enthusiasm about the approved some fares rises, the still rising at an annual rate of cheap fares boom on the North U.S. Civil Aeronautics Board only 7 per cent. This may be Atlantic is turning to disen has indicated to TWA that it is however, does not imply that the a somewhat flattering view of chantment. While many air not prepared to consider higher major scheduled airlines want the longer trand but basically lines recognize the consider higher major scheduled airlines want dependent on Government good- the longer trend, but basically lines recognise the need for fares at this time.

will that they will sacrifice a relatively low figure is cred- extending fares cuts to Western.

The sixtings took ible because the stability of Europe, they do not intend, if the dramatic moves towards sterling in the exchange mar-they can help it, to allow any petitive pressures on prices, and caused such confusion in transenabled the country to enjoy a atlantic travel this past summer. large improvement in the terms The index of The tragedy of the situation materials and fuel purchased by Authority's recent approval of year ago.

out of thin air. If a high Ford private sector, the belief that settlement-not unexpected in a the Government commitment to profitable-and aggressively ex- sterling is unyielding is the only panding company-now sets a sanction required to enforce new norm for claims, the Govern-realism. Unfortunately, howment emphasis on norms will be ever, there are large sectors of the economy immune from com-What remains to be seen is petitive pressures. These are whether the Government has the monopolies and nearleft itself any useful line of monopolies. British Oxygen is airlines do not like what they Kshu's position has been con- basic type of service—2 simple an increasingly untenable posi- private sector; most of the tion. In its talks with the TUC public sector falls into the same in broad terms, transatlantic apparent success that his poli- anything else they want, such over an alternative approach, class. It is here that the British travel this summer has risen U.S. The big cuts in U.S. domesticks. Mr. Callaghan should be seeking economy has long been most not so much a revised set of vulnerable to infallonery cost. vulnerable to Inflationary cost airlines, like British Airways, tic air lares have not only Several other airlines are pressures. Neither this nor pre-experiencing a much bigger rice. numbers-a more inflationary pressures. Neither this nor prenorm—as some way of giving vious Governments have been prepared to tackle the problem diluted by the substantial lines to achieve helped the airfor different fares levels. realism and responsibility which of monopoly power head on. the union leaders have been the 5 per cent policy and its predecessors have in effect ducked this issue.

but hasically he must be con- Dagenham helps to concentrate has made money, but does not the North Atlantic. cerned to show the unions where attention on the real issuesbut on anti-inflationary fiscal disguise is at the moment an and monetary policy. The hints ugly and effective one,

Zambia faces up to reality

rail link with Rhodesia, for the like staving off economic There have been many contri- forthcoming presidential elec-butory factors in the sad plight tions; but it is a significant fact of the Zambian economy. The that the ruling United National Some tax havens are more equal "There is no perfect tax decline in the world copper Independence Party recently than others, but the choice is haven," he said yesterday. through Zaire and Angola has may only come with the simulbeen crippled by guerrilla taneous election of a new
activity in Angola: the Tazara Parliament, which could prove
railway to Dar es Salaam is the forum for stronger opposioperating well below theoretical tion to his rule. The danger
capacity as a result of miscapacity as congestion in the port. The have come too late to proRhodesian railway system vide the maximum benefit for offered the only feasible method the maize crop; while Mr. he told me he was confident to promote the English version he told me he was confident to promote the English version he told me he was confident to promote the English version he told me he was confident that it will be widely wellthat it will be wide the fertiliser in.

exchange will enable Zambia to fore the American people.

move towards the conditions set But the key question is, what out by the International Mone- effect will the move have on tary Fund when it offered a the activities of the guerrillas \$390m credit earlier this year. led by Mr. Joshua Nkomo, most But it would be idle to pretend of whom are based in Zambia, that the railway will solve at considerable cost to the Zam-Zambia's problems.

are that the Lusaka government should have agreed to re-open will face a difficult two years as the line without some quid pro it tries to put its economic quo on curbs on the Nkomo house in order, and unless there forces; yet in public Mr. is a sharp recovery in the world Nkomo's attitude is still as price for copper, the coun-belligerent as before. try will continue to endure the President Kaunda professed disadvantages of over-depen- to be shocked by the revelations dence on a single primary of the Bingham Report. Now

ment's rolle-face on trade links reprieve for Rhodesia.

BY HIS decision to reopen the with Rhodesia. If it looks import of fertiliser and the disaster, it may buttress Presiexport of copper, President Kaunda's popularity, which has Kenneth Kaunda of Zambia has fallen to a low ebb. In formal submitted to the inexorable terms his position is safe, since Guide to pressure of economic reality, he is the sole candidate to the

In the wider political context The reopening of the rail of southern Africa, the decision link should substantially alle- is a major set-back for the soviste Zambia's position—in called Front Line black African economic terms. If fertiliser states — Zambia, Tanzania, can be got into the country in Angola, Mozambique and Botssufficient quantities over the wana-which have been trying next few weeks, before the to keep up the pressure on the rains come, the maize crop will Rhodesian regime. The psychobe saved and the danger of a logical impact must be all the serious food shortage will be greater, in that it comes just averted. If the copper starts at the moment when Mr. Smith moving out in substantial quan- is doing his best to project himtities, the inflow of foreign self as a reasonable man be-

bian economy. It is bard to see On the contrary, the chances why the Salisbury government

he in turn has been forced to It is much less easy to break sanctions. Not even Mr. foresee the domestic political Smith, though, can suppose that implications of the Govern- this will offer more than a short

Slowing down the scramble to cheaper air fares

BY MICHAEL DONNE, Aerospace Correspondent

repetition of the scramble that

This attitude is exemplified by the UK Civil Aviation is that with obstinate courage, industry is still lower than a increases of between 2 and 10 and the best of intentions, Mr. year ago. per cent in some British Air-Thanks to North Sea oil and ways Atlantic fares from unnecessary inflationary danger, the troubles of the dollar, there November 1 (including Con-It is the Government which has been no need for official in- corde and first-class farcs, although normal economy rates cheap fares on the Atlantic over resisting higher pay. This has port pact to achieve stability remain unchanged), while BA the past year were dictated

> yet to be published, it is becom-lines. He has relentlessly pur- to Discount Class travellers. The ing clearer that the scheduled sued a cheap fares policy. Mr. latter will get only the very self claims to have made a profit. by about 20 per cent, with some say how much, whereas Trans In the UK, Mr. Kahn's policies from October 15. In the latter, to wait for another flight or

in some European air fares existing classes of service. At avoid any "bonanza for the continues. It is Authority and other bodies It is possible that the bless be an early and dramatic reper have already begun to simplify for the airlines." The "establish fares are to continue, they must tition in Western Europe of the present fares structure, so what has happened on the as to make it not only easier to want a more detailed study of dards of service. No longer can produced suggestions for pre-North Atlantic this past sum- market and administer but also The latest wholesale price mer must be reminded of the to discover more quickly just before committing itself to the be allowed to drain the profits in the peak period next cheaper European fares. This tendency to be cautious.

The airlines tend to feel that



is expected to seek further largely by governments—the siderably strengthened by the meal, and will have to pay for cies have bad so far inside the as in-flight entertainment and tic air fares have not only Several other airlines are But the overall revenue yield, mer to record levels, but also class concept of cabin service number of cheap-fare travellers, lines to achieve better financial although they call them by difis up by a much smaller amount results. What the Atlantic air ferent names. TWA, for (one estimate is that it is only lines are now tending to point example, has announced its about 5 per cent). Some air- out, privately if not publicly, is plans for First-Class, Full-Fare lines have done better than that the same policies may not Coach (the original economy cabins are filled with ABC traf-

what has happened this summer the ultra-cheap fare passenger venting a repetition of queues

tapped, and in order to accommodate this class of passenger they are already revising their

patterns of in-flight service.

British Airways, for example, is modifying some of its Boeing 747 Jumbo jets flying the Atlantic to include three cabins -First Class, Club Class (which will include all normal fulleconomy fare passengers), and Discount Class, which will cover the various cheap-fare overall fares rises of about 5 per U.S. Government in particular Advanced Purchase Excursion -reacting to consumerist pres- or other promotional rates. This This air of caution is being sures, without enough regard move is intended to eliminate generated by the Atlantic being paid to the underlying the complaints of many fullscheduled airlines' preliminary economics of the airline busi-economy fare travellers that analyses of their financial pess. The airlines' particular they are being given the same results for the past summer— target is Mr. Alfred Kahn, the treatment as passengers paying the first full summer of ultra- economist who is chairman of much lower rates. In BA's new cheap Stand-By and Budget Plan the U.S. Civil Aeronautics Club Class, for example, from fares introduced a year ago to Board, and with the support October 29, the passengers will combat the introduction of Sir of President Carter, has made it get free drinks and in-flight Freddie Laker's £59 single Sky-plain on many occasions that entertainment, and eventually, train service to New York, his sympathies lie more with it is hoped, a bigger and more While the detailed results have the passengers than with the air-spacious seat than that given

ultra-cheap fare passengers), Stand-By passengers will have

ways announcement of a cut ing the differentials between the cautious approach, to try to echoed by all the other Atlan-Trade and Civil. Aviation support, in some European air fares existing classes of service. At

from October 15 it is treating back to Advanced Booking IATA because of growing of unfairly those cheap-rate pas-charters, where seats are sumer pressures, have don't sengers who may have already guaranteed at a fare not much the summer been progressive. booked (for example under Advanced Purchase Excursion vanced Purchase Excursion nigher than Stand-by lates, decision-taking processes of tickets) expecting to get the same standards as higher-face of all these problems accomposition. They have to travellers. The CAB appears to panying the cheap-fare revolu- finally gone to governments

whole of BA's Discount Class

NO FRILLS

HOSE AIR travellers openly talking about the need to a much wider market with class programme will these low searching in the industry, and virtually impossible for the whole "plateau" of cheaper fares. But it still fares be able to continue." among the regulatory authorisiders to break in even in some the recent British Air- Atlantic fares, although preservible believes in the need for a more. The message from TWA is ties in the Department of have their own governments of a cut ing the differentials between the

first served" flights did the image of Sir Freddic's competitors no good.

Waiting for the inaugural flight of Sir Freddie Laker's Skytrain. Queues for other first

next big step forward, which in earned from those paying higher summer, and the problem will the UK's case must be towards rates, although the airlines will have to be studied this winter, still carry those cheap-fare pas- and plans laid in advance to sengers, and indeed encourage prevent or control what could otherwise become a regular to revert to the original position and abolish cheap Atlantic Stand-By fares. They recognise that there is a hig market for very cheap fares waiting to be willing to accept them as they stand. It has happening in London could methods of the Internation otherwise become a regular of the regular and highly undesirable feature atthough the UK CAA has of the London scene. Some air approved the airlines' plans, the line men believe that the Europe will emerge if and will be current efforts in the fares with the current efforts in the fares with the current efforts in the fares with the current efforts of what was luttouse the fares with the current efforts of the line may not be willing to accept wide reports of what was luttouse the fares with the fares with the current efforts of the line may not be willing to accept wide reports of what was luttouse the fares with the fares with the current efforts of the line may not be willing to accept with the current efforts of the line may not be will ma ready told TWA that by seek- cause a revulsion against ultra- Air Transport Association ing to introduce its own scheme cheap fares, and start a swing ceed. These plans, drawn in

higher than Stand-By rates.

want a much longer "transition tion on the North Atlantic route approval. The plans envis period " from the present sys- that the current moves towards the airlines being allowed tem to the new concept of cabin cheaper European fares must they wish, to opt out of service, to give time for cheap- be viewed. Although there is hitherto somewhat rigid in fare travellers to adjust to it. no doubt in the minds of most fixing conferences of the asset One aspect of the ultra-cheap airline executives that sooner ation, thereby gaining great fares that is likely to become or later European fares must freedom to negotiate in more apparent will be a much be reduced, there is equally no national fares on a bilate heavier emphasis in airline ad-doubt that they want that to basis subject to the approve vertising on the fact that there happen in a much more con- the governments at each end can be no guarantees of sests trolled fashion. The moves the route in question for Stand-By travel. The air-annunced recently by British Whether all the Government lines will offer so many seats Alrways to cut by up to 40 per of all the 100-plus sirines aboard each aircraft in the cent some fares to European the association will accept the 'third-class" cabins, and will destinations, such as Paris, far-reaching ideas remains to clearly sec't to fill them with Brussels, Amsterdam, Hamburg, seen. There seems little day Advance Booking Charter pas- Cologne and Munich, Indicate that they will be acceptable sengers ready to decide well in the likely trend. All these new the UK and U.S., and me advance when they wish to fares, while dramatic, in some other European government travel. For example, if the way or another involve certain But it is ultimately in restrictions. They are either interests of all govern week-end rates, special off-peak agree to what fares, or Advance Purchase proposing. By doing so it Excursion rates requiring book- will be ensuring a costing ing 30 days in advance. They are not the sweeping cuts and themselves in the see across the board" that some consumer organisations such as

sible for sweeping cuts of the ing total acceptance by Laker Skytrain or U.S. domestic lines of all IATA faretish others. British Airways says it have quite the same results on class) and Economy (for the fic, as they could well be, the nature to be achieved in the because that has aiready a present airline climate in West- virtually killed by the A their own best interests lie. This means convincing them not that is unyielding on pay policy, he is unyielding on pay policy is a blessing in disguise; but the is a blessing in disguise; but the life were severely critical to show much, whereas trans table money and the need to World Airlines, which is the have been paralleled by those of passengers will get a "no-frills" try another airline.

In the UK, Mr. Kahn's policies from October 13. In the latter, try another airline.

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In the UK, Mr. Kahn's policies fr ern Europe. There is a much Government's refusal to acc higher degree of sirline pro- it. They will have to find so afrilines, says it has lost money. fare Skytrain flights to New save it up to \$19m (£9.8m) in the airlines were severely criticated this summer for not stems from the existence of over the job directly themself fares for other classes of service last year obliged the scheduled Fennessey, TWA's UK passen—such as first and normal economy-class—have remained with their own cheap Stand-By "the only way the airlines can static, this past summer costs have continued to rise on both sides of the Atlantic.

It is because of this situation has been airlines, with British Airways and Trans World Air-Civil Aviation Authority. Only through the cost savings lines in the vanguard, have been recognise the need to cater for made possible by TWA's three-

the UK Airline Usets' Com-

like to see.



guaranteed at a fare not much the summer been progression forced through the var

degree of competition the mittee have said they would ever before. Even He Rovernments reject the IA plans, they cannot return in Indeed it is probably impos- former, rigid system of least

good havens

has long advocated the reopening of the Rhodesian route. Comed by the hard-pressed British taxpayer. The French a bulk order at a "special"

> Chambost is 36 and has spent taxation. Before he studied law Broadcasting Staff, in Paris he worked briefly as

authorities.



eyes to Heaven

a part-owner of the paper.

price, over which the Lusaka changed the rules so as to not always easy. There has "And some of them are a good Scratched Government has no control, is exclude any internal challenge, one: the poor performance of most notably from one of his Zambian agriculture is another. long-standing rivals, Mr. Simon But the critical factor has been Kapwepwe. But the real test the rich can best shelter from transport: the Benguela railway of President Kaunda's position the depredations of the tax man. However, a new book through Zarra and Angola has may only come with the simul-

started work on a series of 15

Under this ban it was almost Human Rights was not invited, a cub reporter on a provincial impossible to get the camera nor was the President of the But even more waste is indicrew out to Japan. The camera- Greek Committee for Human cated in other fields, a House men would officially have been Rights. Professor Plaidon Committee finds. Its researches "at work" during the flight. Vegleris. according to Lady show that the U.S. Air Force

That would have proved an

was lifted on Wednesday on a ment to handle the seminar. was lifted on Wednesday on a ment to handle the seminar. issued 217 pairs of sunglasses, temporary basis which must The chairman of one session 75 flight lackets, 53 pairs of have some Japanese wondering was a Greek diplomat who had boots and 181 pairs of gloves. why the BBC did not go ahead, helped the junta defend itself All of which at least shows that But the BBC itself seems un- at the Council of Europe in service people like to look like perturbed. The programme is 1969: he had later been dis-pilots. not due for transmission until missed by the junta but his autumn 1979 and I am told that speeches in defence of the the deadline will still be met. Colonels' coup remain on stark

paper—briefly because be wrote The footage will be from next record. Another organiser, a an aggressive financial piece on year rather than this one, which woman from the Ministry of someone he did not realise was seems only appropriate for a Justice, is remembered for her "contemporary" film.

the Council's Committee of ges on the non-rubber footwear Human Rights was not invited industry in Uruguay. felt quite unable to attend.

expensive, time-consuming operation and the Further Education
Department of BEC TV says
that these costs and the further problems which could have arisen in Japan caused them to re-schedule the filming for the spring.

Their problem was summed jackets at twice this rate. And up by another opponent of the Defense Department has not burnta, Vasilis Fillas. According bought a Colt 45 handgun since to him, the Greek Government 1945 but each year buys an had acted "extremely provocaverage 48,000 heavy duty tively" in organising the seminar. He referred particular Navy unit larly to the record of two people this had 18 people on flight chosen by the Greek Government. In fact the ban on overtime chosen by the Greek Govern- duty but in a 20-month period

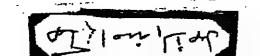
public speeches in 1970 against foreign complaints of torture in Greece. She was also, Lady Fleming tells me, known for her "lack of sympathy" towards the families of political prisoners. The woman had been the junta's

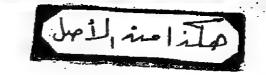
Europe symposium on this U.S. Armed Forces as they Europe for failing to act on its can Ambassador to Uruguay British taxpayer. The French films designed to explain conversion sold 30,000 copies—and temporary Japan to the British. Northern Cyprus. But the State Department which was But it is now hard at work criticism applied in part to passed on to the Joint Chiefs price was placed by the tax having to explain contemporary Greece's present government— of Staff. The JCS then made 55 Britzin to the Japanese. The or so opponents of the late copies of it. The subject of reason? An overtime ban intro- junta have been claiming. the last 13 years working on duced by the Association of The Greek representative at impact of proposed tariff chan-

> Since this lasts 16 hours the Amalia Fleming, one of the BBC had to investigate the posterior lending opponents of the junta issued aviators' sunglasses but sibility of flying the team out Vegler's, in another capacity, in a series of short hops timed eventually received an invitate to coincide with approved union hours.
>
> Lady has 91,500 people eligible to be h status during fiscal years 1970. felt quite unable to attend. 1977, but issued leather flight Their problem was summed jackets at twice this rate. And

Observer







Daily prices for an invisible market

HOW DO you find out the price compare with the annual rate a surprise to many people that capital market of \$125bn. weigh up his answer.

gh October 18 -

Today the Financial Times

It is universally agreed that the international capital market domestic bond markets. the participants. The chart quoted by a core of about 100 apparent inconsistencies. more marks shows this growth. In the market-makers stretched around Yet taking all these variables be helpful.

of a Eurobond? It may come as of bond issues in the U.S.

a surprise to many people that capital market of Sizaon.

18 years after this stateless For many investors, the capital market was invented, a acceptability of this consider-widely disseminated daily list able quantity of international bonds is based upon the notion that they can be traded. This are floating around with their owners, or prospective purchasers, having only an approximate idea of what they are of a market maker who has mate idea of what they are of a market maker who has worth. So the answer is that you must find an appropriate "market maker" and ask him, you will have to be quite well plugged into the system to weigh up his answer. bonds in circulation.

takes a modest but significant Both the spreads and the step towards rectifying this inconsistencies in prices besituation. It starts publication tween very similar bonds show of a daily list of the latest 200 what a thin secondary market international bonds to have been this is. The spreads have issued. It will present each improved noticeably over the price together with the sort of last three years—some say information that is needed to make sense of it; the underlying characteristics of the security, the way its price has moved, and the yield or alternative attractions which the price implies.

Instrume years—some say since Salomon Brothers, the big U.S. investment bank, became form a norm of 1 per cent to today's norm for straight dollar bonds of 1 per cent. But this still compares morely with the still compares poorly with the

about one third of the Euro-

INTERNATIONAL BOND OFFERINGS ISSUES FLOATED DURING THE PRECEDING SIX MONTHS (\$ BILLION AT ANNUAL RATE) TRADITIONAL FOREIGN ISSUES SBILLION 20 EUROBOND ISSUES

of any national capital market, ability into the assessment of to improve its "visibility" or Price information will help a unusually high.

per cent found in established that affect investors of different exploiting the public's ignorance concentration of investing power

1975

market was providing finance at lines. The number of factors sistencies are symptomatic of a be traded will be heightened if sufficient inventory has risen number of market-makers send initiative in providing such the rate of \$37bn a year. This that will determine the price of secondary market that is too its price is regularly published, steadily. At the moment, with out regular advisory telexes, but information. Since 1975 it has been price is regularly published, steadily. At the moment, with out regular advisory telexes, but information. Since 1975 it has been price is regularly published, steadily. At the moment, with out regular advisory telexes, but information. Since 1975 it has been price is regularly published, steadily. At the moment, with out regular advisory telexes, but information. Since 1975 it has been price is the most important short-term dollar rates higher their overall output is tiny when sponsored a definitive monthly market, is due to start up a computer-assisted bond-trading honds. The true stateless inter-market. First there is the all-which it is trying to support. and it is counter-productive if cost of holding inventory in the assistant approach of the state o

and through \$17bn of "foreign any single bond. Then there "transparency" will not solve diversity of interest in the Eurobond is printed in the Financial occur. In the meantime, its new bonds "-bonds which are issued are the different interest rate the secondary market to develop. In anything which cultivates the secondary market, but it badly Times on the second Monday International Bonds Services on the capital market of one prospects within each currency at one stroke. There is, indeed, common with national security interest of a wider variety of needs an underlying basis of of each month.

There are the different a nagging suspicion among markets, the international bond investors in this market must price data to work upon.

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There are the different are the different and the provide and the provi

the international capital market domestic bond markets:

The amount of The prices of the 4,000 interthe amount of The prices of the 4,000 interthe information that is available to mational bonds in issue are time constitutes to the they concede that the effect of investors is amail national Bond Dealers, which is
the self-regulatory club for a
phase of change. Reuters has more market information should market but at the same time in light of the size of the mar. the self-regulatory club for a phase of change. Reuters has reduces the market's liquidity, ket and of the quantity of vari, substantial part of the inter-

1977

of talks.

The second thing that strikes second quarter of this year, the world. The trading floor is into consideration, investment. First of all, the impression Meanwhile, the financing cost to ables that must be taken into national bond market, has system using its Monitor netaccording to the OECD, this a global network of telephone bankers concede that the incon- that an international bond can the market-makers of holding consideration in assessing it. A already taken an important Furov national bond that is issued out important matter of currencies. An increase in the amount of this product remains under dollar bond market, or of taking national security markets. Such This is compiled by Inter-Bond side the rules and regulations which introduces a great vari-information about this market wraps.

An increase in the amount of this product remains under dollar bond market, or of taking national security markets. Such This is compiled by Inter-Bond about this market wraps.

A block of bonds off a seller, is assessment could play an im-Services, now a subsidiary of

1978 SOUTHER DE CO

instance, but by reference to close of trading each night. what the primary market will sustain. This primary market discriminates against small inthe secondary market would alert small investors to where being interrogated for up to 800 the true investment opportunities lie. In the long run such information could help bring daily. Each week the contributions prices more in line with in the Financial Times. secondary market conditions.

portant part in removing price dataStream International, and

shortcoming of the Eurobond shorter and more topical list market for the investor is that daily. This will show the the process of issuing bonds is prices of the newest 200 geared almost evelusively to the international bonds and will requirements of the borrower, take in areas-most importantly The interests of the ultimate the Deutschemark sector-not investor (as opposed to his in- under the AIBD's influence. In vestment manager) do not carry doing this the Financial Times is matching what it has done The prices of bond issues are for many years for the London fixed not in relation to prices stock market-providing inin the secondary market, as is vestors with a list of the prices the case in the U.S. for quoted by market-makers at the

Averaged

vestors-the terms of an issue Because of the market incontend to be set to suit an elite sistencies referred to earlier, of institutional investors, or in- this service will not rely on the vestment managers, who will price quoted by a single marketbuy the bond at a discount. The maker in each security. The result is that the initial terms price of each bond will be taken of Eurobond issues quickly from between two and four tend to be followed by a dis- market-makers and averaged: if illusioning discount in the Inter-Bond gathers only one secondary market. A greater price for a particular bond this amount of price information in fact will be indicated in the list.

Some 40 market-makers are band prices over the telephone daily. Each week the contributin the Financial Times.

Eurex, a Luxembour-based company with 40 shareholders all system in May, 1979. This will a block of bonds off a seller, is assessment could play an im- Services, now a subsidiary of The Financial Times will adapt to these developments as they will provide that element of up-The Financial Times has now to-date information which this

Letters to the Editor

More frequent pay reviews

From Mr. L. Robinson.

with survival or sanctions but to talk of striking a bargain is non-sense when there is no real balance of power. Indeed we appear to have turned full circle with unfettered power-previously the prerogative of the employers—now in the hands of From the Secretary-General, the unions. Unfortunately it is The Building Societies not just trade that is now at Association

the unions. Unfortunately it is most association are risk but the whole fabric of the conomy.

The legical consequence, it would seem is some form of its veronment involvement in pay moor factorial for the forest of the more responsible unionists to contain runaway of that capital stays with the ordinary citizens who will suffer most in any uncontrolled situation. After all, it is the cordinary citizens who will suffer most in any uncontrolled situation. It would follow that the Government must stick to its guest-but need the format for Phase IV be based on previous patterns? If it is argued that an acceptable pay norm must relate to the level of inflation could help determinate of the sensible to monitor and regulate the situation more frequently than just once a year?

The Government could without loss of face relate its 5 per cent norm to a six month term only at which time the theor rate of inflation could help determinate of Phase IV. For containing a per season of the societies in the surface of inflation could help determinate of Phase IV be as the control of the societies to keep the norm to a six month term only at which time the later six and the norm to a six month term only at which time the later six and the norm be raised by a further increment of 88 by 5 per cent.

Managerial sixff in most European countries and most of the societies of the building societies in managerial staff are increasingly becoming organised in obtain out on which the societies is abort notice and most care and most of the societies indefinitely and the main trade union movement is an orthogonomy in the later which the societies indefinitely and the main trade union movement is an orthogonomy in the stream of the great particle and most of the facts. Changes in the Changes in the Changes in the contain runaway of the societies and most of the societies indefinitely and the main trade union movement is a significant to the main trade union movement the norm be raised by a further the norm be raised by a turner increment of say 5 per cent. Although in that circumstance the earning rate would be 10 per cent higher during the latter International Federation of part of the year, in fact the Commercial. Clerical and actual increase in commercial employees

Lionel Robinson.

Arneliffe, Christchurch Crescent,

Sir.—Mr. Salter (October 5) level.

has raised a question which re-occurs from time to time. I. Dr. Green also says that the with an elementary application that Dave Allen does it for fun would like to point out that the CIC is "consulted by all the of the facts of life (circa 1978) (plus money). Clive Jenkins does monies deposited with building major Common Market Commisbe unight arrive at a workable it for ... what? (plus money?) societies on a demand basis, sions." In fact FIET's European yardstick.

J. P. Moore usually are by no means short regional organisation Euro-FIET. An annual turnover of f100,000 10A Outlands Chase, term funds and that of course is the only body officially recognized.

edged as necessary. Phase III they continue to meet the invest. Republic of Germany has the was under sufferance and perhaps therefore it is just too much for people to accept a further 12 month span of "volumbary" co-operation — however desirable this might be.

On the other hand in the current environment of shop floor they continue to meet the invest. Republic of Germany has the they continue to meet the invest. Republic of Germany has the managerial staff to supersective to serious problems will arise. The visory boards of companies. The brigade commanding a wealth of financial experience and local their representatives to financial experience and local shop floor the other hand in the current environment of shop floor acceptance with the visues expressible on the works council something along the lines of a semistic but they continue to meet the invest. Republic of Germany has the they continue to meet the invest. Republic of Germany has the they continue to meet the invest. Republic of Germany has the they continue to meet the invest. Republic of Germany has the they continue to meet the invest. Republic of Germany has the they continue to meet the invest. Republic of Germany has the they continue to meet the invest. Republic of Germany has the they continue to meet the invest. Republic of Germany has the they continue to meet the invest. Republic of Germany has the they continue to manageria; staff to superfect them they commanding a wealth of financial experience and local knowledge who, together with the invest. Republic of companies, The brigade of companies. The brigade of financial experience and local knowledge who, together with the invest. Republic of companies the staff to superfect the properties of financial experience and local knowledge who, together with the invest. Republic of the staff to superfect the staff

Money for homes

unions

ressional and staff unions." This the dishonouring of the wrong is not the case. The Genevation of the dishonouring of the wrong time based International Federation of Commercial, Clerical and Technical Employees (generally I am in no way suggesting known by its French initials incautiousness nor, having been FIET) represents 171 trade in the same position myself, do I unions with a total membership in agree that the sheer volume Borrowing short

FIET) represents 171 trade in the same position myself, do I not agree that the sheer volume unions with a total membership of 6,500,000 in 77 different countries. Within this overall organisation, the section for professional and managerial staff is by far the most representative trade union body, both at Sir,—Mr. Salter (October 5)

Level.

With . ?

From Mr. J. Moore

Sir,—B. A. Young in his and dried definition of a small Dave Allen (October 5) conbusiness. Perhaps with a mental cludes "...I would as soon have summary of the many balance an evening with Clive Jenkins!" sheets which must pass through An interesting conclusion—perhis hands and aided of course, haps sharpened by the prespect

the vast majority of mortgages nised by the European Commis- a workforce of 10 with the hope do not run their full life, as sion as representative for staff of a break-even. This is average people tend to mave home much in insurance, banking, commerce and usually consists of more frequently these days. and for salaried employees in managing cum sales cum per-The key factor, however, in industry, including professional sonnel director, two unqualified this appurent reversal of normal and managerial staff in these secretary cum-typist cum-tele-Sir.—It is generally acknowledged that the lack of acceptance of the societies in offering the control is not so much opposition to the objective of restraintion to the objective of restraintion. These policies have the control of the pattern.

These policies have the control of Whereas Phase I was accepted in building societies by the relief and Phase II acknow becoming the premier vehicle "Union der Leitenden Angedged as necessary; Phase III for personal savings, and while stellten "(ULA) in the Federal they continue to meet the invest. Republic- of Germany has the ling public's requirements there right to appoint representations. The description of which, nine times out of 10, is erroneously considered better channelled elsewhere. Union der Leitenden Angedged as necessary; Phase III they continue to meet the invest. Republic- of Germany has the ling public's requirements there right to appoint representations.

rent environment of shop floor societies, but the views exprespower, the risk of so culted "free sed are naturally my own.

collective bargaining " could be frighteningly grave. Not only do many employers luck freedo many employers luck freed published in August this year nationwide panel. They could that only 5.03 per cent of representatives of managerial staff accordance or an august this year nationwide panel. They could go in briefly and cheaply to small businesses and generally resentatives of managerial staff advise. Having then at first hand determined whether the concern bodies, compared with 14 per invisible ones systems have been bodies, compared with 14 per is viable once systems have been cent in bona fide trade unions. put into hand and omissions. This remaining SI.18 per cent rectified, lead the craft-orientated do not belong to any organisation of the contract of the contrac of his banker. The central contention of Dr. Raymond H. Mitchell. Green's article, that managerial 30, Brightling Road, staff in most European countries Crofton Park, SE4.

to N. Zealand crave a little more space par-ticularly in view of the many letters and comments I have From Mr. J. Szulc

issue of September 18, may I

since received, which without

Sir,-There is a waiting list being too presumptuous I would actual increase in earnings over the year as a whole would be 7? the year as a whole would be 7? Sir.—Permit me to point out a number of inaccuracies in Dr. Surely such an arrangement would be more realistic and when coupled with proven productivity payments could form the basis for an acceptable policy.

Incidentally those who have already settled within the 5 per cent guidelines would be at no disadvantage for they too would be subject to the six month review.

Technical Employees

Sir.—Permit me to point out a number of inaccuracies in Dr. Maurice Green's article of September 28) have kept the banks and small businesses pot boiling as reported by Ian Hargreaves although the latter. a bank (October 4) or is it just a matter manager, could not disguise his of inearly six months for shipment of private cars to New Zealand. I wonder if the Shipping to create a false shortage of supply and small businesses pot boiling as reported by Ian Hargreaves although the latter. a bank (October 4) or is it just a matter manager, could not disguise his manager. (October 4) or is it just a matter of inearly six months for ship ping Conference is trying to create a false shortage of supply and small businesses pot boiling as reported by Ian Hargreaves of intended and small businesses pot boiling as reported by Ian Hargreaves of inearly six months for ship ping Confere of nearly six months for ship

An evening

Today's Events Initial talks between senior Ministers and TUC leaders at Downing Street dinner in first

stage of discussions to find pay opens at Spa Royal Hall, Requiem Mass for Pope John formula

Conservative Party Annual Statement by British Overseas Lord Mayor of London attends Conference opens, Grand Hotel, Trade Board on Selling to Presentation of Trophies by the Chinese Foreign Minister Huang

Equal Opportunities Commission Hua arrives in UK for four days statement on child care provision Mr. Edmund Dell, Secretary for Demonstration of

neets, Luxembourg.

and Future of the Press Council,"
Fire Brigade Union conference 1. Whitehall Place, SWI.

Association, Mansion House, London,

OFFICIAL STATISTICS UK banks' eligible liabilities,

Trade, leaves for week's visit to Canada and the U.S. to discuss world trade.

Chancellor Helmut Schmidt of West Germany starts four-day official visit to Japan.

EEC Development County Secretary for Demonstration of Brain UK banks' eligible liabilities, reserve assets, reserve ratios and special deposits (mid-Sept.).

London Chamber of Commerce London clearing banks' monthly statement (mid-Sept.). Central Government financial transactions official visit to Japan.

EEC Development County Secretary for Commuters scheme, reserve assets, reserve ratios and special deposits (mid-Sept.).

Control of Brain UK banks' eligible liabilities, reserve assets, reserve ratios and special deposits (mid-Sept.).

Control of Brain UK banks' eligible liabilities, reserve assets, reserve ratios and special deposits (mid-Sept.).

Control of Brain UK banks' eligible liabilities, reserve assets, reserve ratios and special deposits (mid-Sept.).

Control of Brain UK banks' eligible liabilities, reserve assets, reserve ratios and special deposits (mid-Sept.).

Control of Brain UK banks' eligible liabilities, reserve assets, re special deposits (mid-Sept.).
London clearing banks' monthly
London clearing banks' monthly
London clearing banks' monthly
London clearing banks' monthly
London risit to Japan.

Lord Shawcross opens Media (Including borrowing require-Development Council Society discussion on "The Role ment) (Sept.). Provisional figures

industrial and commercial companies (2nd qtr.). COMPANY RESULTS

Final dividends: James Halstead (Holdings). Highland Electronics Group. Scottish Metropolitan Property. Interim dividends: Amalgamated Power Engineering, Associated Biscuit Manufacturers, R. Cartwright Holdings. Farnell Electronics. Grattun Warehouses. T. C. Harrison. Intercity Invest-ment Group. night Holdings. Waterford Glass. Watts Blake Bearne. COMPANY MEETINGS

Gaunt Rowland, Hollywell Lane. ment) (Sept.). Provisional figures Securities Trust. 83, Cannon of vehicle production (Sept.). Street, EC, 12. Wholesale Fittings, Appropriation account of Great Eastern Hotel, EC, 12.



Wherever in the world you need insurance, Minet is the card to play With our network of subsidiaries and associates we provide insurance and reinsurance broking services covering every type of domestic, industrial and commercial risk for both private and corporate clients in over 100 countries. The world scope of the problems and challenges we tackle keeps us well in the forefront of new ideas and techniques. And behind everything we do stands a

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dard refer that

COMPANY NEWS

Sales growth fails to sustain peak performance for Glaxo

GROWTH IN sales from 1488.03m pany were better at £151.31m, and Co. (Eccleshill) and William to £343.55m was too low to precompared with £127.49m. White and Sons (Huddersfield), activated at Glaxo Holdings during the year clude the research, development to June 30, 1978, and taxable and manufacture of pharmaceutical profits for the earnings slipped £0.66m to £86.36m. cals. achieved rapid growth in The decline came in the second half following an advance to in \$10.5-10 before reaching last following an advance to in \$10.5-10 before reaching last the group's activities and stage. in the first half demand for External sales

In the first half demand for products had continued to rise firmly but in some markets truduing conditions had been difficult and in general price increases had not kept pace with rising costs.

Over the year the rate of increase in the sales of the company's older products slowed down at a time when new ones were not yet contributing enough to See Le:

Turnover 11600 (000)
Turnover 12835 18347
Profit before 128 1.621 1.221
Tex State 1.621 1.221
Net profit 117 1840
Extraord, debit 1 187 187
Pred, dividend 2 187
Cond, dividend 2 187
**Comprised profits from the realisation of a seek of French sub-idiars 188,000; Extraordinary losses attributable to remedial action in loss making sub-bitances 133,000; fax ratef on above 188,000; loss on disposal of Educard Vauchan (Stampings) 133,100; fax relief on above 18,000; and write back of overprovision for taxation on 1975 extraordinary trem 121,000.

second half profits at Lake and surplus is expected, Elliot are 87 per cent up, Even so the direc

Second half upsurge boosts

Lake & Elliot to £1.62m

mvestment climate to maintain growth. Most of the savings have too now been made and at 58p the savings have now been made and at 58p the savings have now been made and at 58p the savings have now been made and at 58p the savings have savings have now been made and at 58p the savings have now been made and at 58p the savings have now been made and at 58p the savings have now been savings have now been made and at 58p the savings have now been mad

Metal Products (Cork) expects

The fabrication and galvanisms revision for taxation on 1975 extrarevision for taxation on 1975 extrarevision for taxation on 1975 extrarevision for taxation on 1975 extrareliance to the competition and resolon met difficult trading in the
organisation costs is constraining latter part of the year. Lack of
profitability at Metal Products

After a duil firs six months, (Cork) and a lower first half
econd half profits at Lake and surplus is expected.

second half profits at lake and surplus is expected.

Elliot are 87 per cent up, Even so the directors are conalthough the full year outcome is ident, and budgets indicate a
still one fifth below the 1973/78 profit for the current year, Mr. the present year, but management
result. The upturn left the shares Clayton Love Jnr., the chairman, is confident that these were
temporary setbacks.

fall midterm

still obscure.

orders in both valve and foundry
Earnings are shown as 8.17p operations have picked up in the

1977-75 [2000 st. 1976-71 although retail sales are buoyant, 1978-75 [2000 st. 1976-71 although retail sales are buoyant, 1978-75 [2000 st. 1978-75] considerable proportion of 1978-75 [2000 st. 1978-75] considerable proportion of 1978-75 [2000 st. 1978-75] [20

\$129 "I cannot see this position \$10 9.180 aftering and we can only main9.180 aftering and we can only main9.180 tain our share of the reduced THE DIRECTORS of Hunting pany's profits is such that the \$1.930 orders placed with UK manufac- Petroleum Services state that effect of these factors on the \$4.930 turers by producing efficiently since the offer for sale last June, attributable profit will be less than 10 profit of the profit of the profit will be less than 10 profit of the pro

(Pulvertaft) and also property let at Anco have been sold.

reported September 22.

Hunting Petroleum to miss forecast

INDEX TO COMPANY HIGHLIGHTS Page Col. Company

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Levex

McLeery

Parker Knoll Reed Exec.

Silentrught

Solus Teorant

Yorkshire Gen.

Sentry Insurance

Lesney Products

Metal Products (Cork) 22

Audiotronic

Edinburgh Inv England (J.E.)

Giddings Lewis

Green (R.) Props.

Helene of Landor

Hunting Petroleum

Jerome (S.) & Sons

not kept pace with rising costs.

Over the year the file of increase in the sales of the company's older products slowed down at a time when new ones were not yet contributing enough to make up the difference, the directors of the company's older products alone of the company's older products are the company's older products and control to the when new ones were not yet contributing enough to make up the difference, the directors are flexible and economically and giving out the product of the company's older products are the company's older products and control to the company's older products are the company's product and the products are the company's product of these company's older products are the company's product of these company's older products are the company's product of the company's product of the products are the company's product of the products are the products are the company's product of these company's product of these company's product of the company's product of the products are the products of the produc

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than double mid-year

A SECOND-HALF profit nearly that the profits improvement. The group was able to reduce doubled from £0.58m to £1.05m marks more a short-term con- its indebtedness during 1977-78 at Lake and Elilot, steel castings solidation than a longer term and still had anutilised property

A SECOND-HALF proof.

A Reed, the chairman says and section its books. At year end by SOLOND-HALF proof.

A Reed, the chairman says and section its books. At year end by SOLOND-HALF proof.

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A Reed, the chairman says and section its books. At year end by SOLOND-HALF proof.

A Reed, the chairman says and still had unutitised proof.

A Recd, the chairman says and section its books. At year end by SOLOND-HALF proof.

A SECOND-HALF term improvement in orders on tion turned in a particularly good hand is evident, but in the longer profit reflecting past R and D and term, substantial growth in the all the overseas substitutes are industries served by the group making money again. In the UK Heatovent, and Maral Draductics and Maral Draductics. by Medicare.

Retail turnover increased by 80 per cent, as a result of improved sales in established units, largely through more effective trading policies, and from new shops opening, he adds.

Even though the sales resulted in a £0,714 loss they provided a vital source of funds, Mr. Love com-For the year to March 31, 1978,

During the year shares in Murco Environmental and Murco Environmental and Murco Environmental (UK) were sold and the development of this project no longer forms part of the group's activities.

The manufacturing division extended its range of compression couplings and achieved a better market share.

The fabricular and achieved a better market share.

The fabricular and achieved a better market share.

The fabricular and achieved a better market share.

of employee and for temps (abou 40 per cent of group profits) is particularly strong. The com-pany's policy of concentrating on prime sites, predominantly in the south-east where the effects of unemployment are least felt. has worked well for the last two years. The huze profits growth, however, in what historically has inevitably slow. its own chain of self service drugstores. a retail concept making life extremely tough for high street chemists. Medicare will not break into profit until at

Solus sees little change

In the current year, an approxi-

ment.

However, he emphasises that the budget is based on the expectation of achieving quite a same time the group has been ness to substitute for the continual drop in demard for the isologies telecommunication components due to the obsolescence of the system which Solus is serviced when the group has been ness to substitute for the continual drop in demard for the isologies to provide for future expansion.

Mr. Hickey comments that the strong financial position of the system which solus is serviced to the obsolescence of the system which solus is serviced.

which a system which solur is servicing.

Mr. Hickey poir ; out that the UK Post Office proposes to introduce fully electronic telephone systems which will incorporate very few components which Solus

could supply.

A number of joint yentures and new products have been, and are currently being, investigated and the chairman hopes that in the current year, the group's plans in this regard will begin to mature.

Members are told that the biggest problem facing the group s the finding of new products and in effect the organisation of a second major diversification from telecommunications production and sub-contracting.

"It is for this reason that we have deliberately set out to up as to per cent). new products or acquisitions may cost a good deal in the short term and may take some time to mature in relation to profitability." Mr. Hickey states

shareholders' funds,
However, the group balance
sheet is much stronger than a market,
year ago, he adds. All long-term
borrowings have been eliminated,
with the exception of £50,167, brokers to the issue were Fielding
which is a mortgage on buildings.

Working capital has been, and mately maintained situation in will continue to be, very closely respect of turnover and profit monitored, says the chairman ability is being budgeted for at Last year, working capital solus. Teoranta. Dublin-based requirements were reduced by group, says Mr. Gerald Hickey, £275,478 (£284,466) on an increased sales level, mainly by a ment.

strong financial position of the group should enable it to raise substantial long term finance for expansion or acquisition purposes as 500n as reasonable opportuni-

ties occur.

At August 31, New Ircland
Group held 17.7 per cent of the
group's equity.

ISSUE NEWS RELIANCE KNITWEAR

The recent one-for-four rights issue of 1,485,000 new ordinary shares at 42p per share, announced by Rellance Knitwear Group, (o raise about £380,000 (after expense-) has been taken up as to 1,426,178 shares (97.35 per cent).

Dufay Bitumastic announce: mature in relation to profitability,"
Air. Hickey states.

As already known, resulting from a rationalisation and restructuring programme, the company achieved a turnround from 15. 1978. by way of rights to 15.172.394 for the year ended June 30, 1978.

Dufny Bitumastic announces that acceptances have been that acceptances have been crecived in respect of 15.42.498 nominal of 103 per cent Convertible Unsecured Loan stock, 1998-2003 offered on September 15. 1978, by way of rights to see 172.394 for the year ended basis of £1 nominal for every 12 ordinary shares held.

of £172,394 for the year ended basis of £1 nominal for every 12 ordinary shares held.

While turnover increased 13 The balance, amounting to per cent to £3.91m, the chairman says the level of profits at 4.4 per up by the underwriters who have cent on sales is still clearly arranged for such amounts inadequate, as is the return on thereof as the institutional sub-underwriters do not wish to the course balance.

DIVIDENDS ANNOUNCED

pi	urrent Lyment	Date of s payment	Corre- ponding div.	Total for year	Total last year
Edinburgh Invint.	3.4	Dec. 4	3.2		6.75
J. E. England	0.4	Jan. 5	0.36		
EDEUSD Association	14	Dec. 1	14	13.88	1.42
Freemansint.	3.15	Dec. 6	2.42	13.38	18.86
Glazo	6.9	Jan. 4	6.21	11.4	5.94
R. Green Props	0.94	4411. 3	0.84		10.21
Hunting Petrol Sint.	1.4	Jan. S		1.49	1.34 {
S. Jeromeint.	=			_	- 1
Lake and Elliet	0.5	Nov. 27	0.46*	_	2.75*
Leaner Broders	2.45	₫an. 4	2.06	3.9	3.49
Lesney Productsint	1.18	Jan. 2	1.06	_	2.9
Marchwielint.	2	_	_	− ‡	
McCleery L'Amieint.	0.2	Nov. 27	NiI		0.25
Reed Exceint.	1.5	Dec. 1	1.1⊌	_	2.75*
Silentuisht int	1 19	Ian a	A 02+		6.1.3

Dividends shown pence per share net except where otherwise stated. ** Equivalent after allowing for scrip issue. †* On capital increased by rights and/or acquisition issues. †* 5p forecast. †* 3.25p



Mr. Paul Tapscott, left, chairman and Mr. Leslie Smith, managing director of Lesney Products ... record Christmas sales expected

Lesney up to £2.8m so far and demand remains high

INCLUDING REDUCED currency terim dividend is raised to 1.1792p squins of £330,000 agaignst £470,000, (1.056p)—last year's final was sible £0.5m contribution. The first final diecastings improved from £2,443,000 to £2,766,000 for the £4 weeks to July 16, 1978, the toy industry is experiencing. Turnover rose £8.24m to £30.47m. Also included are results for nine weeks of Metal Castings for nine weeks of Metal Castings for nine weeks of Metal Castings for the per cent at 92p. A rating wiff at least four years. After stripping out Metal Castings for the per cent at 92p. A rating wiff at least four years. After stripping out Metal Castings for the per cent at 92p. A rating wiff at least four years. After stripping out Metal Castings for the per cent at 92p. A rating wiff at least four years. After stripping out Metal Castings for the per cent at 92p. A rating wiff apparently ignores the companing out Metal Castings for the per cent at 92p. A rating wiff apparently ignores the companing out Metal Castings for the per cent at 92p. A rating wiff apparently ignores the companing out Metal Castings for the per cent at 92p. A rating wiff apparently ignores the companing out Metal Castings for the per cent at 92p. A rating wiff apparently ignores the companing out Metal Castings for the per cent at 92p. A rating wiff apparently ignores the companing out Metal Castings for the per cent at 92p. A rating wiff apparently ignores the companing out Metal Castings for the per cent at 92p. A rating wiff apparently ignores the companing out Metal Castings for the per cent at 92p. A rating wiff apparently ignores the companing wiff apparently ignores the compan

AS FORECAST, the directors of Reed Executive report a significant improvement in taxable profits for the first half of 1973 to 5782,000 compared with E372,000 for the corresponding period last year. Turnover was up by over £3m from £8.82m to \$18.78m—for all of 1977 turnover was \$15.23m yielding record profits of £1.08m.

Mr. A Reed, the chairman says the company has enjoyed an excellent level of activity during the company's employment agencies are enjoying the first half occurrency side \$7 earnings per 59 share progressed to 388,000 whith a rise of a which compares with a rise of a profits for the first half of 1973 to 5782,000 compared with E372,000 for the corresponding period last year. Turnover was \$1.64p.

• COMMENT

Employment agencies are enjoying a boom of their own at the permanent jobs the first half occurrency spins in the second half of last year. There is an upturn in consumer spending and many considering the final—last year's destocking by the British compared to a strict of the world consultancy and the Pienty Cross and they are expecting record Caristic ground last year. Turnover was \$15.23m yielding record of profits of £1.08m.

Mr. A Reed, the chairman says the company has enjoyed an excellent level of activity during the first six months, and that the company's employment agencies are enjoying the first half year profits were £5m.

Mr. A Reed, the chairman says agency and consultancy side \$7 earnings per 5p share progressed to yand hobby production factor for the optical profits have started re-ordering formed as a \$0.50 joint veng intention to optical profits and profits and they are expecting record Caristic ground they are expecting record Carist

Parker Knoll

12 months to 31st July	1978	1977
	£'000	£′000
Group sales	19,798	17,299
Trading profit	1,942	2,268
Exceptional expense	214	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Profit before tax	1,728	2,268
Earnings per share	18.3p	25.6p
Dividend per share	3.602p	3.226p

Points made by the Chairman, Mr. M. H. T. Jourdan

- ★ Record order book.
- Improved profit expected in current year.
- 1 for 2 scrip issue.

of London

Interim consolidated financial statement for the 28 weeks ended 12th August 1978 (Subject to the year-end audit)

ended 12th August 1978	ended 13th August 1977	ended 28th January 1978
100,765	83,368	166,474
7,130	5,781 -	11,635
93,635	77,587	154,839
7,500	5,949	13,744
292	434	684
: 7.208	5.515	13,060
3,748	2.868	6.747
3,460	2.647	6,313
728	559	1,373
	12th August 1978 100,765 7,130 93,635 7,500 292 7,208 3,748	12th August 1978 1977 100,765 83,368 7,130 5,781 93,635 77,587 7,500 5,949 292 434 7,208 5,515 3,748 2,868 3,460 2,647

It is pleasing to be able to announce a dividend rising broadly in line with the increase in profits and accordingly the interim dividend has been fixed at 3.15p per share (1977 2.42p). It will be paid on 6th December 1978 to shareholders on the register on 10th November 1978. SCRIP ISSUE

A scrip issue of two new ordinary shares for each existing share is being recommended to bring the share capital more in line with the needs of the business.

INTERIM RESULTS

In value terms turnover including VAT has risen by 20.9% which compares favourably with the 16.8% increase for the mail order trade as a whole during this period. It also compares favourably with the lower inflation rates this year, indicating sound progress in volume

That profits have progressed at a somewhat greater rate to record a rise of 30.7% is mainly attributable to two quite different factors—last year's larger than usual provision against summer stocks to which attention was drawn at that time, and the lower interest that the first balf. PROSPECTS

Sales growth from the new autumn/winter catalogue is continuing at much the same rate of advance as that recorded in the first half. Given no unexpected setbacks therefore the full-year results should be satisfactory. 9th October, 1978 Anthony Rampton, Chairman.

FREEMANS (S.W.9) LTD., 139 Clapham Road, London SW9 OHR



We've designed our way to record profits again.

Helene has again designed its way to another set of record trading figures. In the six months to 30th June 1978 turnover advanced 18% . More significantly profits showed an even higger improvement jumping 29%...

Chairman Mr. Monty Burkeman is able to tell shareholders that sales are currently very buoyant with exports again reaching record levels,

The young team of talented executives who have consistently increased profits for the past decade are confident that the Helene Group of companies will go on from strength to strength in the future.

	4	ts for the six months ended 30th June 1978	
Full Year 1977	6 Months 1977		6 Months 1978 £
11,550,511	5,011,563	Turnover	3,947,79
1.082.061*	100,156	Net Profits before tax	556,318
\$50,098*	225,000	Tax testimated)	295,000
511,963	205,156	Profit after tay Preference Share Dividend at 6p per £1 for	261,318
	21.160	six months to 30th June 1978 (1977 - 3,68p)	34,076



Helene of London Limited

Our principal activities are design and manufacture of Jashion leisurewear and textile merchanting.

uptuin at

Silentnight

LINE with directors' profits of dientricht Silentizati Holdings advanced 34.5 per cent from £1,301,000 to £1,755,000 for the half year to July 29, 1978, and internal budgets show a continuing mereuse throughout the second six months. For the whole of the previous year, profits reached a record

First half turnover leapt 51 percent to £24.72m and the directors say all divisions of the bed, growth from the company's new upholstery and furniture many, autumn/winter catalogue is conupholstery and furniture manu-

because they are "confident the larger-than-usual provision against full year results will enable total summer stocks and a cut in in-Ellis and Goldstein Gueral Scottish Trust nowarms to exceed the permitted terest charges, from £434,000 to hopkinsons Holdings to the permitted terest charges, from £434,000 to hopkinsons Holdings

ho remains on the Board as a The interim dividend is stepped

Charles strong growth in first-half grofits strongly behind it, Silent-life with the way to ultilling its directors' prediction if a "elgnificantly better full-year esuit." But analysts had been esult." But analysts had been specifing something better than he 35 per cent jump and the house price, which has enjoyed unport in the past three to four nonths, closed 2p down at 108p. largins in the first half, at 7.1 or cent, are a little down on the previous corresponding period use to increased competition and he company's determination to

company's determinated the share of the total furniture arket from his current level foround 4 per cent. The two amail reproduction furniture causisitons, included in the gures for the first time did not dignificantly to the sales or rofit figures. The second half re-tax lique is usually higher the first suggesting a full respond to the first suggesting a full respond to the first suggesting a full respond to the first three months gave the company assonable chance of further said in April

£7.2m at midway

Levex on road

to recovery

PRETAX profits of Freemans (London 5%9) mail order concern, advanced 31 per cent from 15.53m

In the event, the net interim dividend is 1 12p (equivalent cluding VAT rose by 20.9 per cent 0.847p) from stated earnings ahead from an adjusted 7.56p to favourably with the 10.3 per cent which. he says, compares ahead from an adjusted 7.56p to favourably with the 10.3 per cent payments totalled 2.673p, adjusted as a whole during the period; "It states and the estimated effective rate for the full year, tax for the period takes 225,000, compared with £167,000 last time, adjusted to reflect the change in a sund progress and the same compared with £167,000 last time, adjusted to reflect the change in a sund progress and the same compared with £167,000 last time, adjusted to reflect the change in a sund progress and the same compared with £167,000 last time, adjusted to reflect the change in a sund progress and the period takes 225,000, compared to the change in the period takes 225,000, compared to the change in the period takes 225,000 last time, adjusted to reflect the change in the period takes 225,000 last time, adjusted to reflect the change in the period takes 225,000 last time, adjusted to reflect the change in the period takes 225,000 last time, adjusted to reflect the change in the period takes 225,000 last time, adjusted to reflect the change in the period takes 225,000 last time.

ton-executive director. These up to 3.15p (2.42p) net per 25p hanges are stated to form part chare—last year's final was of the planned growth and 3.5232p. A two-for-one scrip issue levelopment of Silentnight. See Lex

Giddings & Lewis-Fraser lower so far

Lower pre-tax profit of £356,506, sgainst £425,522, is shown by Giddings and Lewis-Fraser, machine tool maker and wholly owned subsidiary of Giddings and Lewis, of the U.S. for the first half of 1028

har result around \$4.25m. The year result around \$4.25m. The hares are selling on a prospective flow of orders during the Acceptance of 7.9 and a yield (assuming three months gave the company to company is successful in lift- a reasonable chance of further annual dividend by 30 per improving results in the current year; the directors said in April.

Audiotronic rescue terms come under fire

The terms for the rescue of Mr. Rose, and his two American udiotronic Holdings — which associates—who put together the kes in the Lasky electrical rescue package—acquired 25m. tail chain—came under fire of the new shares and the tail chain—came under fire om some small shareholders at ie group's AGM yesterday.

olders complained yesterday that tey had not been offered some the this stock—carrying a 12 or cent coupon and rights to the rilnary dividend.

remainder institutions. were placed; with

Earlier this year the group ised £1 m through the issue of 5m cumulative participating reference shares and some share-niders complained yesterday that they had not been offered some 1 the this stock—carrying a 12 the this stock—carrying a 12 the said that the resegre nad to be arranged within a weekend or bust. If there had been more time he would have preferred to make a rights issue of the new shares, as he had done in the same of Chankewares and He said that the rescue had to rescue of Changewares and

rilinary dividend.

Mr. Geoffrey Rose, Auditronic's ew chairman, told the meeting at 20 per cent of the new shares—at the Stock xchange's insistence had been laced on the open market. He ould have preferred to have en these offered to existing udiotronic shareholders.

Mr. Rose also told shareholders that profits for the first half should be higher than a year ago, adding that retail sales were running some 25 per cent higher. He said that disposals of unconomic activities had raised around £1m for the group—more than enough to develop the remaining business. Mr. Rose also told shareholders

Parker Knoll in takeover mood as cash builds up

us up £501,000 (down £202,000). irrent essets had risen from in to 18.04m compared with irrent liabilities of £2.8m 2.41m) and the only loan capital as 8 £437,000 9 per cent deben-

re stock 1989/94. Looking to the future in his mual statement Mr. Jourdan ys that he believes the group whole is well equipped to mitalise on a market which is neb more buoyant than a year o, and there are signs that sults for the current year will reed those of last year when nable profit slipped to £1.78m 2.27m).

Yorkshire General

A new capital investment heme providing either capital owth or income over a 10-year riod has been launched by orkshire-General Life Assurance, e life company of the General between 50 and 69. The company ecident Group. The scheme states that drivers in this age mbines a temporary annuity group tend to be more careful at a with-profits endowment surance and the investor puts

This new policy provides surance and the investor puts. This new policy provides with a lump sum which is split realistic cover-for such peripheral tween these two contracts. items as contents, personal Under the Growth Plan, the accident, medical expenses nount invested in the temporary incurred under the Road Traffic nount invested in the temporary incurred under the Road Traffic nuity is just sufficient to pay e premiums under the endowent assurance. At the end of years, the growth comes from e maturity value of the policy. Note the income Plan, the where the policyholder is not at emiums under the endowment to motorist who normally has to surance are just sufficient to motorist who normally has to pay the outlay, assuming pursue such a claim involving urent reversionary bonus rates considerable personal expense.

RMED WITH a high level of are maintained, the balance is fish and a strong balance sheet invested in the annuity, which rarker Knolf, furnishings manusafter paying the premiums on the

For example a man aged 40 paying the premiums on the endowment assurance provides the income.

Currently the directors are relief on the premiums to the recking a suitable purchase in the tax relief on the premiums to the sudowment assurance. In addition, the annuity payments are only riser of \$100,000 a year. However, if ar nothing setisfactory has seen found, Mr. M. H. T. Jourdon, in chairman, said yesterday.

The directors have been talking about such a step for a s are maintained and in addition the capital sums in either case would be boosted by any terminal bonuses payable.

New contract from Sentry Insurance

A new motor insurance contract has been added to its range of (U.K.) Insurance Company, a member of the U.S. based Sentry Insurance. This offers motorists two sizeable discounts in the premium rates for certain categories of motorists.

The tirst reduction is in respect of motorists are the reduction in the size of motorists.

of motorists who do not use their cars for travelling to and from work. The company has based this move on evidence from that an above average number of accidents occur on commuter journeys. The second reduction takes the form of a special discount offered to drivers aged

BOARD MEETINGS

advanced 31 per cent from £5.53m to £7.21m for the 28 weeks ended August 12 1975 on turnover, including VAT £7.13m against Exchange. Such meetings to the Stock turnover at the printing division £5.78m, of £100.77m compared with £5.78m, of £100. years. In that time the group has totted up pre-tax losses of some

supholstery and furniture many street of facturing group are very bisy frequency from the rising volume of siven no unexpected setbacks. The directors say they are supplying the whole of the basic applying the whole of the basic they say the full year's results should therefore be satisfactory. The per cent permitted increase for a tirributes the hetter profits to two different factors; last year's because they are "confident the larger-than-usual provision against full year results will enable total payments to exceed the permitted terest charges from £433,000 to foureral Scottish Trust management of the group has the tirributes the same rate of increased biscult Manufacturers. However, R. Cartwright, Farnel Electronics, Cratical Warehouse, T. C. Harrison, inter-City Investment, Ruberold, Should therefore be satisfactory.

Mr. A. Rampton, the chairman, James Balt-front, flighland Electronics, T. C. Harrison, inter-City Investment, Ruberold, Should therefore be satisfactory.

Mr. A. Rampton, the chairman, James Balt-front flighland Electronics, T. C. Harrison, inter-City Investment, Ruberold, Should therefore be satisfactory.

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Mr. A. Rampton, the chairman, James Balt-front flighland Electronics, T. C. Harrison, inter-City Investment, Ruberold, Should the group (its main business in the first half of 1978 turn-troot, inter-City Investment, Ruberold, State Bearne, Finals—Elates Property Investment, Ruberold, State Bearne, Finals—Elates Property, Inter-City Investment, Ruberold, State Bearne, Finals—Elates Property Investment, Ruberold, State Bearne, Finals—Elates Property Investment, Ruberold, State Bearne, Finals—Elates Property share are stated at 2.64p (1.68p) prior to the rights issue.

Helene of London well ahead

reported by Helene of London for the first half of 1978. Turnover grew some 18 per cent to £5.95m. In the current period, sales are very buoyant with export orders again reaching record levels, the directors state.

Following the forecast in July
of a return to profits in the current year, Levex reports a pre-tax
figure of £95,202 for the first six
months.

In the first bulk of 1972 the In the first half of 1977 the group achieved a profit of 260,406 profits were a record £1.06m and but this was more than offset by a single ordinary dividend of losses in the second half and for 0.5707p net per 10p share was

wen venno at halfway

to June 30, 1978, was a deficult trading period for J. E. England and Sons (Wellington), and the activity directors report a drop in taxable

£59,466 (£268,369) earnings are greatly different than last year's shown as 1.08p per 5p share com-pared with 4.94p. The directors. of first-half profits, they announce an interim dividend of namen (0.363p) net—last year's final payment was 1.05662p.

Despite uncertainties, farmers

have planted a larger potato acroage in 1978 than that recom-mended by the Potato Marketing Board and all the information now available indicates a surplus of supplies, the directors report.

Low prices for the second successive year have resulted in continued difficult trading con-ditions in the Ware potato trade but the other divisions of the A 29 PER CENT jump in pre-tax factorily, they add,

Edinburgh Investment

Edinburgh Investment Trust for the half year to September 30, 1978 against \$1,960,322 and a slight net revenue from £916,994 for that year.

rise in net revenue from £916,994 for that year.

The boardroom split at Camrez risen from 2.28p to 4.18p. Cost10.1934,275.

The interim dividend payment tion, ordinary holders in Marchis stepped up to 3.4p (3.2p) net wile! Holdings received eight tractor, has culminated in the 1.385p to 1.49226p with a final payment of 6.94226p. Mr. and Mrs. in Harchwell Ltd. for every four bers, father and son, Mr. Alex G. R. N. Elphick have waived dividends totalling £14.445 (£12.935).

maintain profits المان المان

DUE MAINLY to a lower level of Assuming the final dividend is Cameron. activity overseas and poor paid as planned, the total paid. The official reason for their weather in the LK turnover of this year to former ordinary departure is "a major difference." profits from £516.094 to £114.358. Marchwiel fell from £82.85m to holders in Marchwiel Holdings on future policy although, in Turnover was up slightly to £73.98m in the six months to April who have retained their full allot- the past, other differences have Turnover was up slightly to 173.98m in the six months to April who have retained their full allot- the past, other differences nave 120.93m against \$19.87m\$ last time. 30, 1978. Pre-tax profits declined ments in Marchwiel Ltd., will be also been cited.

To 1977 a second-half loss of 175.29m to 15.23m, but the more than three times that paid time for 185.29m to 15.23m, but the down from a peak \$1.11m to pick up well in the second half Net profit for the first half of 2450,119.

After tax for the six months of such a profits for the year as a the current year was down from the six months of the six months of whole are not expected to be \$1.43m to 15.09m.

The past, other differences nave also been cited.

Disagreement about re-organisation of Campany should go, was the current year was down from the fundamental difference, said Mr. J. A. Witter, chief executive of the company properties.

The directors report that in the pared with 4.54). The directors report that in the of this potato, grain and produce UK a reasonable level of contract growing list of contractors to impossible to forecast results for the full year but in the knowledge that the full year but in the full year but in the knowledge that the full year but in the full

an increasingly important contribution is expected from them.

The interim dividend per 25p share is 2p net and in accordance with the forceast made in connection with the recent reconstruction of the group, a 3p final payment is nutrialed.

final payment is anticipated. Due to the recent reconstruc-tion the dividends are not strictly comparable with those paid in respect of the previous year. Marchwiel Holdings, the previous holding company, paid a total 3.4p

the overseas front the shortage of paints. difficult to obtain profitable contracts and, in a number of cases, payment for work carried out remains unsatisfactory.

When the period of the short of the short of the short of the period of the Although one civil engineering signs in recent weeks, but there yesterday that the compensation ontract at home is making a is no disguising that contracts agreement bad already been contract at home is making a since district contracts agreed large loss, a number of settle-ments have been concluded on old margins. The highest question contracts which have helped margins. The biggest question mark about these figures is the extent to which interim profits have been boosted by contracts. have been boosted by settlements tribution to next year.

(ther companies in the group are generally performing well and more than fim. With the group are increasingly important contri-

Father and son quit Camrex

The boardroom split at Camrex

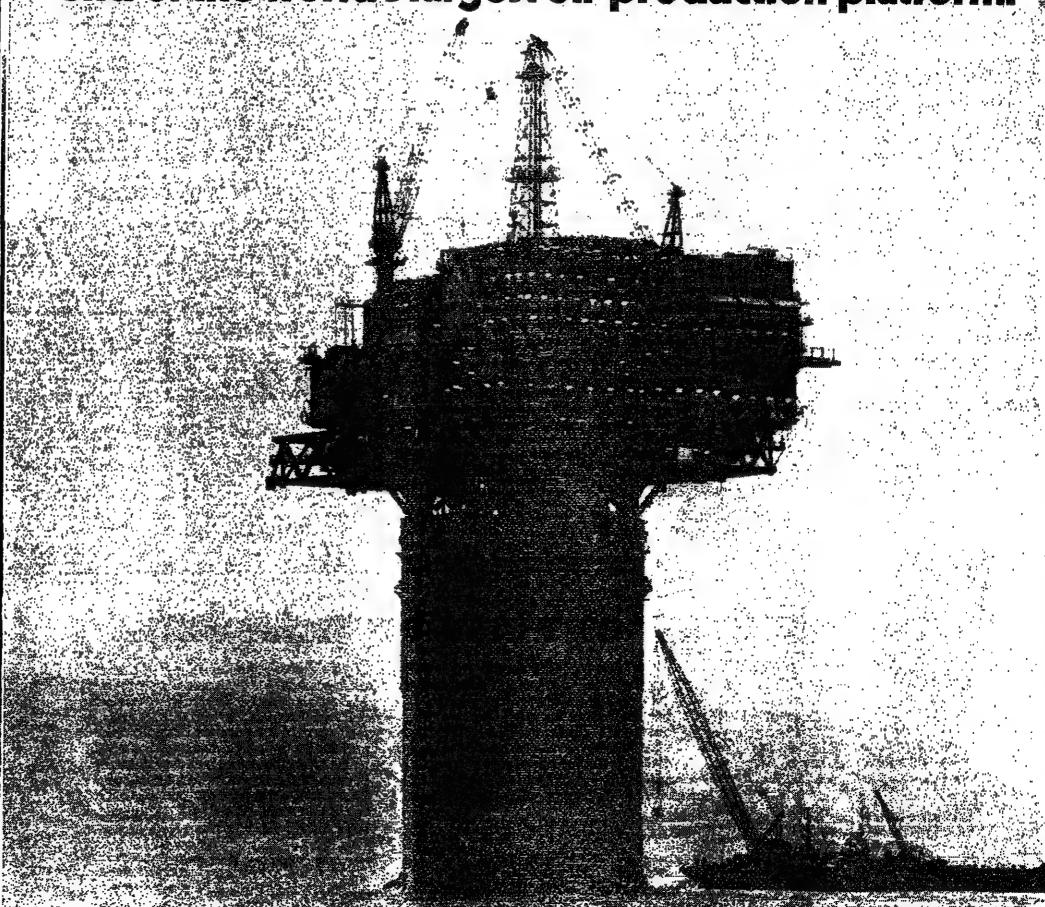
the company, yesterday. In particular, the Camerons did not Marchweil is the lastest in a approve a new policy of organising the marine sales executives report disappointing results and and the marine offices overseas to tougher trading conditions. On sell the company's industrial

R.Green earnings expansion

AFTER tax of £188,199 against £133,689, profits of R. Green Properties are ahead from £277,825 to £510,075 for the year to June 30, 1978. Turnover for the period advanced from £2,89m to £4,11m.

The attributable balance is £510.089 (£277.730) and earnings per 10n share are shown to have

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> ION DE BANQUES ARUSES ET RBURG-BRINCKMANN WIRTZ & CO. MOOD GONDA

MINING NEWS

W. Mining's uranium may get go-ahead soon

BY KENNETH MARSTON, MINING EDITOR

AUSTRALIA'S Western Mining short term, but Sir Arvi believes ville refinery by the end of this Corporation hopes to receive that the company is in a strong approval from the Australian position "to meet future challed underground copper mine in conspect of its Yeelirtie uranium market upturn in due course." at the beginning of 1930.

Sir Arvi Parbo, the chairman of yesterday. Western Mining shares were 1420 in Brazil, where UM is assowers Mining said that there were still several issues to be were still several issues to be

These included approval of the rinese included approval of the environmental impact statements: Foreign Investment Review Board approval of overseas interests; State Government mining approvals; Reserve Bank approval for financing and approval to go ahead from the Federal Government

In August Western Mining reported that it had reached agreement with Esso and Urangesellschaft for a joint ven-ture with Western Mining holding 73 per cent of the equity, and funding its cost by selling at least 60 per cent of the output to the foreign participants.

Sir Arvi said that the companies could not yet give any reserve and a similar loss was expected figures for the Roxby Downs for the final six months. copper-uranium prospect in South Australia, but that "the more we drill the bigger it is getting." At this major deposit mineralisation has been inter-sected at big widths (thicknesses) in excess of 100 metres over a length of several kilometres.

Drilling recommenced last week on the promising Benambra baseon the promising Benambra base-metal prospect in north-eastern Victoria. High grade copper, lead and silver values over wide inter-vals were found about four months ago but the prospect has been snow-bound since then. Sir Arvi also said that Western Mining did not intend to buy any of the AS50m (£29m) assets to be

sold by its associate BH South in an effort to alleviate liquidity difficulties.

Commenting on the state of the world nickel market he said cuts in output by some major produces were senting to here. producers were starting to have effect and the market was slowly moving back to supply-demand

palance. Nickel remains Western Mining's main source of income and the combination of low metal prices, reduced sales and the high exchange rate of the Australian dollar against that of the U.S.

MARY KATHLEEN TO KEEP LOANS

The Rio Tinto-Zine group's struggling Australian uranium producer, Mary Kafaleen Uranium, has decided against converting a A\$20m (£11.8m) loan from its two major share-bolders. holders—RTZ and the Australian Government—into equity capital. The loans were originally made in December.

The funds were needed at the time to enable MKU to keep operating MKU has run up heavy losses in recent years. In August a deficit of A\$1.46m was announced for the June half-year

The funds will remain as a loan which will cost about AS2.4m in interest in 1979. An equity conversion at around par for the 25 cents shares would have involved an issued in the ratio of close to one for one.

SOUTHLAND IN DIAMOND RUSH

The latest hopeful to enter the Australian dlamond search is Southland Mining, whose other interests include the Italian Pianciano fluorspar deposit near Rome where mining was last hoped to start in 1980.

Under a joint venture agreement with Audimee, Southland has committed itself to spending A\$500,000 (£294,000) by end-1979 on the next stage of Audimee's investigation at Copaton in New South Wales. The latter has reported a number of minor diamond finds from this known diamond fierous area. Southland shares are around 30p in London.

UNION MINHERE

dollar against that of the U.S. resulted in earnings for the year to last June being rather more than halved at A\$10.1m.

The full effect of the company's of a year ago. Reduced production cutbacks will be felt in the current year when stocks should decrease. Difficult conditions in the nickel market are expected to continue in the begin production at the Clarks are expected to continue in the legin production at the Clarks are expected to continue in the legin production at the Clarks are expected to continue in the legin production at the Clarks are expected to continue in the legin production at the Clarks are expected to continue in the legin production at the Clarks are expected to continue in the legin production at the Clarks are expected to continue in the legin production at the Clarks are expected to continue at the Clark

Trans—Natal outlook

The Near-Term earnings growth potential of Trans-Natal, reports our Johannesburg group's coal arm, appears limited, reports our Johannesburg becomes available.

Min. George Clark, the Trans-Natal, warns against made to tied power stations are level-pegging at an annual level of 20.8m tonnes and apart from the evdeloping Matia and Ermeio to that initial production over the sydeloping Matia and Ermeio continue in the deep basin area feet.

Mesorwhile. Kam-Kotia Mines has entered into an agreement with Dome Petroleum for oil and cas exploration on two Alberta to the Cambing the septoration on two Alberta to the Canadian exports of light crude oils during the barrel for light crude oils during the firm of the Richards Bay export facilities becomes available.

Mr. George Clark, the Trans-Natal, the Trans-Natal chairman, warns against undue excitement over the group's new coal/juranium prospects north of Pretoria. He points the evdeloping Matia and Ermeio the evdeloping Matla and Ermelo mines, all group collieries are at

be close to the full 42 per cent. In the year to June 30, 1978, the tax rate averaged 30.7 per cent on an operating income of R32m. Because of the fixed long-term nature of power station contracts, earnings will remain steady.

The next major growth phase will come with full production from Matia colliery. It is already working at well below capacity supplying coal for the Matia Power Station contract and will years as power station demand builds up.

out that initial prospecting has indicated difficult mining condi-At the same time, capital expenditure allowances on the established mines are near exhaustion, meaning that in the development will take several years and any effect on samings has close to the full 42 per cent. tions and that long wall mining techniques will be needed. Extrac

of South Africa's coal exports is that the coal market will remain relatively quiet until the mid-elghties. By then new foreign power stations should be coming on stream together with the necessary extra South African infrastructure available for a

major export tonnage boost. By that stage, with reserves o Power Station contract and will around 3bn tonnes, Trans-Natal is be absorbing significant capital apparently expecting major expenditure over the next four export allocations to shift the emphasis on its markets away from domestic power stations.

In Brazil, where UM is associated with Sibeka, operations continue normally at the Dragagem de Ouro and Tejucana concerns where gem diamond output reached 25,000 carats during the first half of this year. The strength of the diamond market suggests favourable prospects for this investment," comments UM with some modesty.

MINING BRIEFS-

GEEVOR TIN-September: 10,433

General September: 10,433

General September:

MALAYSIAM TIN—Quarter to S Tribute ore sold 47.62 tounes. I

SAINT PIRAM—September production of the concentrates (figure in tonnes): United Kingdom (tonnes treated 21,228; 236 (70 per cont tip metal). Malaysia 34. Thailand 124. August: 99, 34 and 134

However, Sir Desmond Loris the chairman, points out that half-time result should not taken as what is expected of a marked improvement; the £483,000 loss seen in its Stated earnings per and for the six months resched (losses 0.53p) and there return to interim payments a net dividend of 0.2p—the.

L'Amie

recovers

The carpet and yarn dive their turnover and

Having maintained recording for 1974 and 1975 of overly the group fell into loss a second half of 1976 hit by

OIL AND GAS NEWS

Dome starts testing in Beaufort Sea

PRODUCTION testing at Dome exploratory well. Dome Petroleum's Ukalerk c-50 and Murphy will pay drilling em Kopanoar M-13 wells in the for the well and a second a Beaufort Sea is expected to com-well.

mence in the next few days, according to the company.

However, it will be several weeks after the production tests are completed before any results are disclosed. Under Federal Government regulations last friday was the last day Dome could undertake any deep drilling in the Beaufort Sea, although the company can continue shallow drilling in the area as long as diction is not yet possible. conditions permit.

Mr. Alastair Gillespie, Can Energy Minister, says is in commending to the Cabineta crease of 80 cents a bank

drilling of an 11,000 foot deep Canadian dollar.

MARCHWIEL LIMITED

Interim Report 1978

	Six months to 38.4.78 Umandited	Six months to 30.4.77 Unaudited	Year ended 37.19.77 Audited
•	£'086	£.000	. C.500
· Groep Turnever,	73,975	82,863 .	188,664
. Net Profit before Tax	5,230	5,390	18,386
Nat Profit after Tax	3,046	3,430	8,118
Proposed Interim Divide		The Autom	
Asticipated Final Divide	end 3p	Gaa below	. j

Turnover has fallen in the first half of this year compared with the same six months last year, due mainly to a lower level of activity overseas and poor weather at home, but it should pick up well in the second half. Profit in the same period shows a small decrease compared to the corresponding time last year, but it is not expected that the year will be greatly different from last time when the full results are known. At home a reasonable level of contract activity is

being maintained, but recently margins have not continued to improve as much as we had hoped. Overseas it is very difficult to obtain profitable contracts and in a number of cases, payment for work carried out remains unsatisfactory. Fortunately, although one civil engineering contract

at home is making a large loss, a number of settlements have been concluded on old contracts which have helped income this year and will, hopefully, also make a significant contribution to next year.

Other companies in the Group are generally performing very well and an increasingly important contribution is expected from them.

The Directors have declared an interim dividend of 2p per share and, assuming the results for the year are as anticipated, intend to pay a final dividend of 3p per share, making a total for the year of 5p per share. This is in accordance with the forecast made in connection with the recent reconstruction of the Group. As a result of this, shareholders, as well as receiving preference shares, have doubled their holding of ordinary shares in the Group and the interim dividend now declared, represents a higher distribution to shareholders than we were allowed to make for the whole of last year.

> Sir Alfred McAlpine Group of Companies

We're up to our ears in water technology. it produces for water supply and is today

To mankind, water is probably the most important of nature's elements. Without it nothing grows and people water supply systems are all about. At

suffer. Unfortunately, we can not always rely on Mother Nature to put the water where it's needed most, and that is what Kubota, our experience is yours to use.

Since 1890, Kubota has developed a vast knowledge of water supply systems, helping supply many of the world markets with the highest quality Pipe, Pumps and Valves. Kubota is a leading maker of

been a leader in the field of anti-corrosion research and development for pipe. And our technology is available the world over to Water Supply Consultants and Engineers, if the need be Pipe, Pumps and Valves or helping to select the best route, even the actual laying of the pipe. Kubota also manufactures a variety of products for irrigation systems. So if it's water you need, Kubota will help you



-Stock Index No. 463877 -Offering Price: 99 1/2 %

ductile iron pipe in the world, and at the present time we have also built the largest diameter ductile iron pipe in the world, 2,600mm, using our centrifugal casting method. Kubota we are proud to say has

SCHE OCCOPET P.

L'Amie

recovent

BY CHRISTINE MOIR

tion on a number of issues on panies whether they can go preference stock.

mergers and tender offers where ahead. the companies involved are over

The Department has 15 days to ask for the information, and a further 10 days after it has received it to advise whether there appears to be a prima facie

THE ANTI-TRUST division of nothing to get excited about."

Argus however is offering the U.S. Justice Department is However, the intervention of for each ordinary share.

investigating the proposed \$110m the anti-trust division could hold Starwest however has in (555 5m) hid by Dayy Corporation.

TRIDANT NOW RECOMMENDING :

Argus however is offering 100p

Agreement in principle has been reached with the Meyercord Starwest however has not yet family interests control more given up the fight and yesterday than 80 per cent of the group's announced that it is extending shares, its offers for the ordinary and Johnson Matthey already earns investigating the proposed \$110m the anti-trust division round for further information. The two companies said yester-day that the anti-trust division to the fight and yesterday confirmed that it is extending the fight and yesterday confirmed that it is extending the was going ahead with the bid, its offers for the ordinary and its offers for the ordinary and but added that would now be preference shares until October done. "as promptly as practically around 20 per cent of its profits from its colours and transfer division—transfers account for around 7 per cent of

notification rules issued under the Hart-Scott-Rodino Act.

The Act, which came into force at the beginning of September, gives the Justice Department powers to seek detailed information on a number of issues on mergers and tender offers where the companies involved that they can go involved the september of the previous year.

In Cleveland, McKee also Mcanwhile, Tridant's share year to March 31, 1978, stood at \$20.6m. At the pre-tax level believe that the bid would be revealed that it had not achieved that the beginning of September, gives the Justice Department powers to seek detailed information or rules issued under the precision of the pre-tax level believe that the bid would be revealed that it had not achieved the previous year.

Alticanwhile, Tridant's share year to March 31, 1978, stood at \$20.6m. At the pre-tax level believe that the bid would be revealed that it had not achieved that it had not achieved the pared with the £21m earned in the previous year.

Mr. Harry Hewitt, managing director of Johnson Matthey, said that the group's existing transfer. business was simed at the pottery and glassware industries while Meyercord provided transfers to industrial customers for a wide variety of products—from oil

WILLIAMSON

Mr. Hewitt said that Matthey used lithographic and screen processes in the production of its transfers while Meyercord used a cold point process. The deal will Smith and Williamson has acquired the business of the inchere appears to be a prima facie breach of anti-trust regulations.

Neither company has revealed any details of the information bring sought by the anti-trust division. The statement says resonneed the requests for further information.

In London Davy said that it had "always known a three statement and starwest only pained with and william son, a counter of Smith and William son, explained vesterday that the accounter offer from Argus Press Holdings to further information.

Starwest only pained with the business of the investment advisory and management company Throgmorton Securities. Mr. David Wood, a explained vesterday that the accounter of Smith and William son's own activities as accounted to the business of the investment advisory and management company Throgmorton Securities. Mr. David Wood, a explained vesterday that the accounter of the business of the investment advisory and management company Throgmorton Securities. Mr. David Wood, a explained vesterday that the accounter of the business of the investment advisory and management company Throgmorton Securities. Mr. David Wood, a explained vesterday that the accounter of the business of the investment advisory and management company Throgmorton Securities. Mr. David Wood, a explained vesterday that the accounter of the business of the investment advisory and management company Throgmorton Securities. Mr. David Wood, a explained vesterday that the accounter of the business of the investment advisory and management company Throgmorton Securities. Mr. David Wood, a explained vesterday that the accounter of the business of the industry and management company Throgmorton Securities. Mr. David Wood, a counter of Smith and William Securities. Mr. David Wood, a counter of Smith and William Securities. Mr. David Wood, a counter of Smith and William Securities. Mr. David Wood, a counter of Smith and William Securities. Mr. David Wood, a counter of Smith and William Securities. Mr. David Wood, a counter of Smith and William Securities. Mr. David Wood, a counter growing transfer business as well as providing an opportunity to expand in the U.S."

In the year to September 30, 1978, Meyercord—which is based in the Chicago area—earned \$983,000 (£498,000) pre-tax profit from \$21m (£10.6m) sales. responses in the requests for British Electric Traction.

In London Davy said that it of the Tridant directors after it J. A. Mulligan, is to retain his anti-trust division might interest in the bid. There is ordinary share from 63p to 85p. ing and managing pension funds.

WERELDHAVE GAINS CONTROL OF MIDHURST WHITE Beleggingsmaatschappti Wereld-have, the Dutch property group, has wasted no time in buying up shares of Bidhurst White Hold-

cold print process. "The deal will add a new dimension to our growing transfer business as well

Johnson

in U.S.

metals and engineering concern is poised to spend \$11.8m (£5.9m) to acquire Meyercord, the U.S.

directors who together with their

probably

industrial transfer company.

On Friday it made a surprise announcement that it had acquired 41 per cent of the ordinary shares and would be making a compulsory bid for the

remainder.

By yesterday Wereldhave's financial advisors, Morgan Grenfell, were able to confirm that the Dutch group had bought sufficiently more shares for it to have

ing the 48p per share cash offer.

GEC talks with Electrolux on multi-million £ French deal

General Electric Company is lings yesterday issued a holding Lonsdale the office stationery planning to sell most of its statement, telling shareholders and printing concern is offering interest in its French washing that it is considering the bid from nine of its shares plus 250c cash muchine operation, Lincoln, to Multi-Purpose Holdings Bhd with for every five Midland shares. Electrolux, the Swedish household its advicers and will write to them the bid values each Midland equipment group.

The bid is not above the stationery planning to sell the office stationery planning to sell most of its office stationery planning to sell most office stationery planning to sell most of

equipment group.

So far only agreement in possible. The bid is not above the recent market price of no ligure has been reached and the recent market price of no ligure has been put on the Plantation Holdings shares but possible solving price. However, is cartain to succeed as MPR GEC said yesterday that the deal now has 49.97 per cent of the could be worth "a few million equity. pounds, but not more than single figure millions."

Under the arrangement, which is still subject to approval by the French authorities. GEC plans to sell 70 per cent of its holding in finalised for the purchase of the Lincoln to Electroliux, while retaining the balance.

ADDA PURCHASES
Adda International announce that negotiations have been finalised for the purchase of the Heathrow Ambassador Hotel for £1.15m cash. This modern free-

Lincoln to Electroliux, while renamination the last accounts of GEC, for hold hotel comprises hill rooms in the last accounts of GEC, for hold hotel comprises hill rooms in the last accounts of GEC, for hold hotel comprises hill rooms in the last accounts of GEC, for hold hotel comprises hill rooms in the last accounts of GEC, and a car park.

In the last accounts of GEC, for hold hotel comprises hill rooms and provided and accounts of the reaction of the part of the provided and accounts of the first hold of the year. GEC said for hotel rooms in the first hold of the year. GEC said strategically located to room turnover of £15m.

Talks have been taking places over some menths between locations of the deal as successful it will mark another level of the first hold of the gent location of the gent locat

ADDA PURCHASES
Adda International announce

for every
The bid values each
share at 217p.
Lonsdale start with 21 per cent
stake in Midland. This compares
with a 4.9 per cent stake held by
Pentos when it launched its bid.
Mr. Alan Edwards, Lonsdale's
managing director, said in Birmingham yesterday that Midland's
managing director, said in Birmingham yesterday that Midland's

"audd compliment Lons"audd compliment Lons"audd compliment Lons"audd are still consider."

"Agard are still consider." business would compliment Lonsider's book selling interests which last year generated sales of and the Board are still considering the 48p per charge cach offer into the 48p per charge cach offer the sales of the

1.848

Chairman

WARREN SELLS

WARREN SELLS
BLANTYRE STAKE
Warren Plantations has sold
15.2 per cent (72.500 shares) of
Blantyre Tea Holdings to investment institutions, thus ending the
possibility that Warren might
evenuzally acquire Blantyre.
Warren built up its stake in
Blantyre with the hope that it
might one day acquire the
25.6 per cent stake held by
Eastern Produce and launch a
general offer. But Eastern Produce has not favoured a deal-on
these lines so Warren has sold these lines so Warren has sold

out.
Warren received consideration of £25,000, making a good profit for the company according to the chief executive. Mr. Jakes, yesterday. Warren's stake was built up between a year and 18 months

MARTONAIR BUYS BRIDON OFFSHOOT Martonair International has pur hased Austin Beech from the

chased Austra Beech from the Bridon Group.

Martonair produces a large range of pneumatic control equipment and Austra Beech is internationally known for its metal-tonetal spool-and-sleeve valves.

SHARE STAKES Securities Trust of Scotland:

The Prudential Assurance Com-pany holds 1,045,000 (5.22 per cent) ordinary shares not 1,010,000 (5.22 per cent) ordinary shares as praviously stated. East Midland Allied Press: The following directors have acquired following directors have acquired "A" ordinary shares as follows: Mr. F. Rogers, purchased 22,054 making total 47,350, Mr. R. J. Winfrey purchased 319,175 making total 366,127, Mr. O. D. G. Barr, purchased 7,686 making total 15,350, Mr. A. G. Butler purchased 4,009 making total 7,651, Mr. P. E. Coles purchased 53,175 making Coles purchased 58,175 making total 107,349. Mr. G. R. Russell purchased 25,155 making total 54,695. Mr. G. Russell purchased 5,699 making total 11,904. Mr. J. D. Ryan purchased 750 making total 1.750. Mr. F. C. Winfrey purchased

504,555 making total 983,043. 600 Group-Mr. P. B. Levy, a director, has sold 10,000 ordinary shares. Wolton-Mr. P. S. Dixon, a director, has purchased 28,700 ordinary shares increasing his holding to 600,017 ordinary shares. Scottish Heritable Trust—Mr. P. B. Green has acquired 300,000

shares from Mr. A: Cochrane Duncan at 23.335p making a total holding of 590,000 shares (over per cent). Shaw Carpets—Mr. J. W. H.

Harliey, a director, has disposed of 100,000 beneficially held shares. There is no change to his beneficial holding as this sale is to family trusts.
Steetley Company — Prudential
Assurance now holds 2,548,988 ordinary shares,

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for a major division of a well-known group of engineering contractors which operates internationally in the oil, gas and petrochemical industries. The profit record is impressive.

- · RESPONSIBILITY is to a Divisional Director for monitoring and financial control of the division's performance. In addition to managing a staff of fifty in two locations, the role offers scope in the continual development of systems which must meet exacting requirements of substantial clients.
- A QUALIFIED accountant is required with experience at senior level in. a comparable role involving long term contracts.
- AGE under 50. Remuneration in the region of £12,000. Car. Location: South

Write in complete confidence to G.W. Elms as adviser to the group.

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MANAGEMENT CONSULTANTS 10 HALLAM STREET . LONDON WIN 6DJ 12 CHARLOTTE SQUARE . EDINBURGH EH2 4DN

Regional Sales Manager **Middle East**

A leading international cosmetics company seeks an experienced individual to manage sales and related marketing activities for its rapidly growing Middle East/North

Duties include:

Sales account supervision

Retail merchandise management

Promotions and public relations

activities Inventory and financial control

Requirements:

Must be bilingual in Arabic and English (fluency in French is desirable)

Five or more years' successful experience, representing consumer products companies in the Middle East.

Position will be based in London or Paris with approximately six to nine months' travel per year. Company offers excellent salary and benefits package. Send résumé including salary history and photograph to Box A 6508, Financial Times, 10. Cannon Street, EC4P 4BY.

European Executive Based in London Sought by the Retail Consortium

To establish and maintain communications with the institutions of the EEC. The job will involve regular visits to Brussels. Recognising the increasing volume of legislation from Europe. we are looking for an executive to establish an effective two-way information service between the appropriate EEC institutions and Consortium members on EEC policy which affects British retailers.

Fluency in French and English is essential. Familiarity with the workings of the EEC and some experience of dealing with Government is important. Knowledge of the distribution industry would be an asset.

The successful candidate is likely to be around 30 years old and able to demonstrate a real interest in European affairs. The salary is negotiable but will be attractive to the right

Please apply in writing, giving full details of qualifications and experience to:

The Director The Retail Consortium 19 Buckingham Gate London SW1E 6LB

COMPANY NOTICES

CANADIAN PACIFIC LIMITED (Incorporated in Canada) CASSA PER IL MEZZOGIORNO. ROME (ILIN) LOAN OF 51-%. 1963-1978 FINAL REDEMPTION ONTARIO & QUEBEC RAILWAY
COMPANY 5% DEBENTURE STOCK
In preparation for the payment of the
ill-year's interests savable on December
next, the Debenture Stock Transfer
ooks will be closed at 3.30 p.m on
ovember 1 and will be re-opened on FINAL REDEMITION

Holders In the above-mentioned issue are hereby informed that the bonds of UA 1,000.— and UA 250.—ending with the dight "1" will become due and psyable at par on or after October 31st. 1978, and have to be presented for payment at the eligit of the prospectus.

Furthermore, it is recalled that the results of the paying agents set forth in the prospectus.

Furthermore, it is recalled that the results of the previous drawings by jot were as follows:

October 31st, 1958, dight "3".

October 31st, 1970, dight "6".

October 31st, 1971, dight "6".

October 31st, 1973, dight "8".

October 31st, 1973, dight "4".

October 31st, 1976, dight "9".

October 31st, 1976, dight "9".

BANQUE INTERNATIONALE A

LUXEMBOURG

SOCIETA Anonyma

Carlorateristing Bank

Luxembourg.

PUBLIC NOTICES

Industrial **Hire Purchase** New Business Executives. London Glasgow

A member of the Grindlays Bank Group, Atlas Hire Purchase Limited, are establishing a new office in the London Area, and extending operations in its Glasgow Head Office. The Company provides financing mainly for capital intensive projects such as plant and machinery, commercial vehicles and car fleets. The appointments arise as a consequence of a planned expansion programme. The Executives appointed will have profit

centre responsibility to the Managing Director for achieving mutually agreed targets. Candidates, male or female and preferably aged between 30 and 40 should be professionally qualified in either accountancy or banking and must be able to Introduce substantial good quality non-consumer hire purchase business from the areas in which they operate. They should therefore have a wide range of contacts in this field at senior level, be self-starters, and have a track record of new business in a national Finance House.

The salary will be attractive to high calibre applicants. A company car will be provided. Additional benefits include mortgage subsidy and a non-contributory pension scheme. Career prospects are excellent.

in the first place please write, with full career and personal details to:-

∆Has Hire Purchase Mrs. S.M. Baxter-Moore,

Grindlays Bank Limited, 36 Fenchurch Street, London ECSP 3AS.

An Assistant ACCOUNTANT

required by a

Leading Firm of Stockbrokers

The selected candidate, in the age group 25/30, should have an interest in computerised accounting systems relating to financial and management accounts. This interest will have been gained through practical application.

A first class salary will be paid, together with bonus scheme, luncheon vouchers, permanent health cover

and contributory group pension.

Those interested should write to Box A.6509, Financial Times, 10. Cannon Street, EC4P 4BY, giving details of career, experience and current

PURCHASING DIRECTOR (DESIGNATE) STATIONERY & OFFICE SUPPLIES FOR SUBSIDIARY OF PUBLIC COMPANY

Salary £7,000 p.a. + substantial bonus on results The person appointed should be over 30 years of age, must be disciplined and able to control staff with purchase budget over £1 m. Experience in the trade essential. This position has tremendous potential with a rapidly expanding group and offers a company car, expenses, pension scheme and usual company benefits. Apply to:

Box A6507, Financial Times, 10 Cannon Street, EC4P 4BY



1557 ...

77.11

The state of the s

s testing



Products & Co Limited

INTERIM RESULTS

to interim comparatives (Note 2 below).

for the 24 weeks ended 16th July 1978 (Unaudited). Prepared on the basis of accounting polices described in the 1977/78 accounts with adjustments.

	34 weeks 1975 £'000	24 weeks 1977 £'000	Year 1977:78 £ 000
Turnover	30467	22226	63339
Profit before Interest and Depreciation (Note 1) Depreciation Interest payable less receivable	3856 724 366	3115 421 251	9975 1489 471
Frofit before Taxation (Note 1)	2766	2443	8015
Taxation U.K. Overse as	900 576	650 594	1059 2253
Profit after Taxation	1290	1199	4703
Notes: 1. Including currency gains of 2. The results of Metal Castings (Worcester) Ltd. are included for the nine weeks since acquisition.	330	470	500
Per Share: Earnings	Pence 3.84	Penca 3.56	Pence 14.07
Interim Dividend	1.1792*	1.056	1.056

Excluding currency gains, profit before taxation is 23% up on last year at £2,436,000.

Final Dividend

Higher depreciation reflects the expansion of U.K. manufacturing facilities.

Metal Castings (Worcester) Ltd. has traded profitably since acquisition.

The larger charge for interest results from financing increased toy and hobby production together with other

seasonal items. Demand for these products remains high, and we are expecting record Christmas sales. P. M. Tapscott

INTERNATIONAL FINANCIAL AND COMPANY

NORTH AMERICAN NEWS

Bangor Punta sees upsurge in sales to \$1bn by 1982

BY TERRY BYLAND

He stressed that these pre-Mr. Wallace predicted increasing dictions take no account of sales of the group's non-commer-likely that its application will be likely that its ap

group's fifth successive annual is contributing 47 per cent of round. profit on 50 per cent of sales.
He stressed that these pre- Mr. Wallace predicted increasing

but of which it confidently a valuable bedge against infla-expects to obtain a controlling tion, in addition to contributing interest of 20 per cent or more healthily to group profits. The in the near future. Lone Star land, which has a book value of itself recorded 81bn sales this \$195 an acre, is worth about year, and earnings of \$3.50 a \$1.000 an acre as a result of the hare. land boom in California.

If a controlling interest in The company's U.S. certified

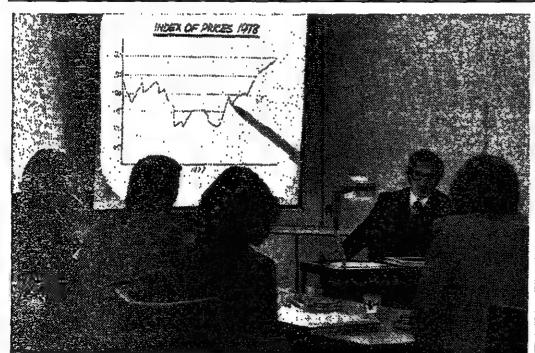
If a controlling interest in The company's U.S. certined Lone Star is acquired, then claim against the Cuban Govern-Bangor would be able to con-ment is now put at some \$300m, CHEMICAL BANK has retained a technical transfer of from an overseas branch, it had subdate its earnings per share. Including both the interest rate purchased about \$500m of loans loans by one unidentified bank.

Bangor Punta, whose business agreed by the U.S. Government it had sold to its Nassau branch. Chemical Bank confirmed that as a reserve. In August, the sum of the claims of two sub-in the Bahamas.

New York house business agreed that a sa a reserve. We will be a sum of the claims of two sub-in the Bahamas.

Share buying scrutiny faces Pillsbury

MINNEAPOLIS, Oct. 9.



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We are pleased to announce the appointment of

RICHARD B. GERAGHTY

Vice President European Representative



11th Floor, Stock Exchange Building, Old Broad Street, London EC2N 1ED, United Kingdom. Telephone: 588-8444/5. Telex: 887433_

Complaints filed against **Resorts International**

Resorts International's prospects for MR. DAVID WALLACE, the and another year of record of continuing to enjoy its mono-

mission by the end of the year. to "cause suspension of our fraudulent behaviour by its temporary licence nor to impair behaviour by its employees. As

MR. DAVID WALLACE, the Bourd chairman and president of Banaor Punta Corporation. Mr. Wallace, who was in London to meet financial analysts stressed that the group seed in London yesterday that that of general aviation, sporting and in London yesterday that that of general aviation will keep pace with this advance, on the 12-month period to June and in 1979 will turn in the 30 last disclose that the division are and in 1979 will turn in the 30 last disclose that the division by the end of the period to June and in 1979 will turn in the 30 last disclose that the division by the end of the period to June and in 1979 will turn in the 30 last disclose that the division by the end of the period to June and in 1979 will turn in the 30 last disclose that the division by the end of the period to June and in 1979 will turn in the 30 last disclose that the division by the end of the period to June and in 1979 will turn in the 30 last disclose that the division by the end of the period to June and in 1979 will turn in the 30 last disclose that the division by the end of the period to June and in 1979 will turn in the 30 last disclose that the division by the end of the period to June and in 1979 will turn in the 30 last disclose that the division by the end of the period to June and in 1979 will turn in the 30 last disclose that the division by the end of the period to June and the period to

A SHADOW has been east over ing lowering its minimum bet company's stock to astronomic Resorts International's prospects for blackjack and roulette of levels in recent weeks. Although 25. the buying fervour has eased Resorts has already been fined somewhat recently, investors'

Chemical Bank buys back loans

activities changed considerably and also the claims of two sub- in the Bahamas.

It had replaced the loans on its eliminated that requirement in after the nationalisation of its sidiary companies. The U.S. The move came to light when New York books, but declined an attempt to aid the U.S. dollar sugar estates in Cubu when Government has insisted that the Federal Reserve Bank of to specify the eract amount.

Fidel Castro assumed power, settlement of claims against the New York reported a large The Bank said the action was a spokesman for Chemical predicted recently that the fiscal Cuban Government must be a increase in business loans on facilitated by a recent easing of Bank said that by keeping the year which closed on September part of any general settlement the books of New York banks. reserve requirements by the loans in the New York office, At the time, the Federal Reserve Federal Reserve System. Preserve amount of paperwork required be misleading because it con-

Avid eyes on insurance groups

ther mergers or take-overs of to make a deal yet, Wall Street firms that cannot Although Merrill Lynch in its

Today, with interests in asset management, commodities, em- Donaldson Lufkin Jenrette, hav ployee relocation, and real not found the going easy. estate, the percentage of Merrill

expected to make up a much the back of the bull market is more significant portion of real estate." revenues and profits in five to Nevertheless, other firms O years, according to Mr. Dakin including Merrill Lynch, see rea B. Ferris, executive vice estate as an attractive invest president of Diversified Finan-ment over the long-term.

PILLSBURY COMPANY said it 1.8m Green Giant shares or, INSURANCE COMPANIES traditional information from the Federal Trade Commission on Piliboury's previously announced cash tender offer for Green Giant common stock.

Both companies said they will comply with the request.

The companies announced on September 18 a plan for a tender offer is still scheduled to begin acceptance of Green Giant common on or about October 10.

The companies said to still scheduled to begin American Mortgage Insurance on stock at \$33.25 a share cash for Reuter

PILLSBURY COMPANY said it 1.8m Green Giant shares or, INSURANCE COMPANIES tradition presidential mortgage loans.

The acquisition of Amic would from Merrill Lynch, that have already diversified into insurance come a "financial supermar arce are Dean Witter Organisa-common followed by a merger in which the remaining shares of Green Giant common stock.

The cash tender offer will be capital-hungry, cyclical busi-become a "financial supermar arce are Dean Witter Organisa-complete for Green Giant common stock outstanding will be exchanged for Pilisbury common and Co. announced it is having among Wall Street firms, apart thought from Merrill Lynch, that have capital-hungry, cyclical busi-become a "financial supermar arce are Dean Witter Organisa-common insurance Company at the end of 1976, E. F. Hutton Group, which acquired Life Insurance Company of California at the end of negotiated commission rates of

Another stimulus to diversifica- Orion Capital Corporation, and ion has been the threat of fur. Paine Webber has not been able

raise enough capital to survive annual report called Family Life "It's a circular- argument," the "star performer" of its "It's a circular- argument," diversified services, in most dent of Lipper Analytical Discases it is too early to tell how tributors. "To get capital, you Wall Street firms are faring in have to diversify and to diversify, insurance. Other observers Other observers Merrill Lynch entered the with the big national insurance

Insurance, a Seattle company area of diversification on Wall on the providing mortgage protection Street is real estate, said an u.s. pol analyst at Paine Webber

Jenrette called real estate

Lynch's revenues uctive has because its cycle is successfully commissions has because its cycle is successfully dropped to 32.5 per cent from that of the stock market. Mr Richard Jenrette, chairman of that interest rate 46.9 per cent in 1973.

Richard Jenrette, chairman of DLJ, noted that interest rate Lynch now constitute 7.5 per are close to 10 per cent again cent of total revenues and are and predicted they will "breat

Optimism on earnings this year at Esmark

FRANKFURT, Oct. 9. ESMARK'S not earnings and revenues for the year October 28, 1978, will be slightly above the previous year's level, though fourth quarter earnings and revenues will be significantly up, the company president, Mr. Donald Kelly, said.

In fiscal 1977, Esmark made a net profit of \$66.97m on sales of \$5.28bn.

Mr. Kelly was speaking at a presentation to mark the introduction of company shares on the Frankfurt and Duesseldorf hourses

Esmark is keen to create a company structure flexible enough to encompass broader diversification, particularly in consumer-related activities, such as personal products, food services and packaged automotive consumer goods.

It will prudently expand its activities in these fields and intends to make related acquisition, though Mr. Kelly declined to specify what companies will be acquired.

panles will be acquired.

Any future acquisitions will be based on an exchange of shares, as was the case in the merger of Pemcor into a wholly-owned subsidiary of Esmark, when a smo-for-one exchange for each Pemcor common share was abroved.

The acquisition of the Swedish company Astra AB, a subsidiary of Walleo, by Esmark unit Intermotional Playtex, is proceeding well and it will probably merge with Playtex by the end of this year.

Mr. Kelly is optimistic about STP Corporation's future contribution to Esmark's growth in the automotive consumer product sector: Esmark acquired STP in May. product sector; acquired STP in May.

Firestone recall

Firestone Tire and Rubber announced the recall of about 1,000 longhauler truck tyres sold in the replacement market, reports AP-DJ from Akron. The company said some of the tyres produced this April may have contamingtion under the tread belts that could result in tread separaare being notified by

MEDIUM-TERM CREDITS

South East Asian credits negotiated

SOUTH Korea's Exim Bank has mandated First Chicago and UBAF to raise \$200m for 10 UBAF to raise \$200m for 10 Coface credits worth FFr 16 FRAB Bank is lead manager the for the first two years rising to for the breakthrough for the borning are not quite grace. These terms are not quite grace as a point of the summer fee on the \$15m transis understood to be between and \$2 per cent.

Further south, the Cap City Development Corporation Malawi is raising \$12m for \$2 years on a spread of 11 per, from a small group of banks by Citicorp. These funds are marked for the further development of the country's new to the property of the further development.

Another South East Asian ment of the country's new to borrower is arranging a loan, tal, Lilongwe, Atlas Consolidated Mining and Development Corporation, a ways company, TAP, is arranged to the Philippines, is refinancing an \$80m credit on a spread of it per points, is refinancing an \$80m credit on a spread of it per points, is refinancing an \$80m credit on a spread of it per points. pines, is remainded an econi create the a special of its posi-loan raised two years ago on through a small group of a cheaper terms. The borrower is led by Chase Manhattan tim-paying a spread of 14 per cent This is part of a larger paying a spread of 14 per cent This is part of a larger

Corporation.

Corporation.

The Republic of Ecuador is raising at least \$25m from 1 arranging a \$350m ten-year loan Totta y Acores on a spread with a grace period of three and a half years. The borrowers will believed to be eight years the first three and a half years rising to 1 per cent. The joint lead managers of this loan are Bank of America and Citicorp. Ecuador's Monetary Board still Bank of America and Citicorp. per tent for Norsk Hydre, Ecuador's Monetary Board still is being arranged by Cities has to grant its final approval, not a refinancing as mistly two African borrowers are written last Friday.

Two African borrowers are written last Friday.

The \$12m seven-year loss to spread of 15 per cent for the proposite Companies Phosphatikan private Greek horrowers to the private Greek horrowers.

trolled Compagnie Phosphatiers private Greek borrower Pi de Gafsa is raising \$15m for Patraiki Cotton Manufacts seven years with three and a Company is being it half years grace on a spread of managed by Bankers Trust I ? per cent throughout. The deal national and Manufacts guaranteed by a group of Hanover Trust.

SOUTH Korea's Exim Bank has Tunisian banks and is part

Another South East Asian ment of the country's new

paying a spread of it per that it is part of a larger for eight years. Joint lead manalonger maturity package gers are Bank of America and funds for which are provided Hongkong and Shanghai Banking the U.S. Exim Bank They borrower is also understood to the provided that they are the are they are the they are they are

per cent for Norsk Hydra,

EUROBONDS

Trading in Deutschema issues remains thin

BY OUR EUROMARKETS STAFF

WITH the dollar sector of the coupon of 5 per cent The bond market virtually closed at be priced at 991 and the present, the DM sector remains will be wholly underwrite the only one where some the Frankfurt parent activity is visible; yesterday even Meanwhile. Dentson Meanwhile, Deutsche Extarranging a DM 50m pp in this sector, turnover was very thin with prices closing mixed. placement for Eurofine

Two new private placements European railway in have been arranged in this sectors: Commerciank International Final terms include a SA, the Luxenbourg subsidiary of 51 per cent for a 18 of Commersbank is making a maturity. The books is private placement on its own have an average life dr. behalf of DM100m. The bonds and a half years, bard will mature in 1983 and carry a priced at 993.

FT INTERNATIONAL BOND SERVICE

insurance business four years
ago by buying Family Life
Another popular and growing exists. For further details of these or other bonds see the complete list of Eurobond prices publication on Wall on the accord Monday of each month

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agas October 1

INTERNATIONAL FINANCIAL AND COMPANY St Asia Perstorp beats egotiate its forecasts

BY WILLIAM DULLFORCE

RELIMINARY figures for 1977- with foreign turnover growing by 1978 from Perstorp indicate that 32 per cent.
the Swedish chemicals concern. The only unit which did not has once again surpassed its increase its earnings in 1977-78 was the small consumer division. growth forecasts. Turnover rose which relies on the domestic by 24 per cent to SKr 1.16bn market. Perstorp's traditional

issue of 316,800 B shares at will improve the pre-tax figure 5Kr 130 to raise the share by about 5Kr 13m and the

Sweden in the Jast fluancial year, the year,

by 24 per cent to SKr 1.16bn market. Perstorp's traditional (U.S.\$263m) while pre-tax carnexports of decorative laminates ings climbed by as much as 42 had a substantial volume per cent to SKr 78m (U.S.\$17.7m) in crease, while the investments in new products are now beginning to contribute to earnings. August 21.

The board proposes to pay after cost-calculated depreciashareholders a dividend of non but in the final report for SKr 4.25 a share, an increase of 1977.78 Perstorp proposes to SKr 0.92 when adjusted for last switch to planned depreciation, vear's bonus issue. It also in conform with current Swedish recommends a new one-for-five and international practice. This issue of 316,800 B shares at will improve the pre-tax figure equity-to-debt ratio by two points

Ibel to buy ONATRA holding from Pakhoed

PARHOED ROLDING, the in that, "as in the year before, ternational oli-handling transport ONATRA made an important constant property group, is to sell a tribution to the transport division's result." It employs 700 and 70 per cent shareholding in the has a fleet of 670 towing units. French road haulage company The sale will lead to a reduction of the propert division's profit. NATRA to the Belgian holding in the transport division's profits but the proceeds of the sale will

Pakinged originally took a 50 allow a reduction in interest per cent stake in the French charges. per cent stake in the French charges.

company six years ago with the A spokesman for Pakhoed in of expanding it into a Euro- said the sale was not motivated bean haulage group. It enlarged by the need to raise cash. Pakts operations and raised its hoed recently reported a loss for itake to 100 per cent but then the first half of 1978 of Fl 43m itake to 100 per cent but then the first half of 1978 of Fl 43m itake ting up on a Europe-wide of Fl 168m but liquidity is strong lasts. Pakhoed has been looking due to Fl 225m of property sales. Or a purchaser for some time ince ONATRA no longer fits authorities is still required before nto the Dutch company's range the deal can go inrough. Ibel is activities. ONATRA is head undered near Marseriles.

luaritered near Marserlles. Investment group with interests
Pakhoed gave no detailed in shipping and transport, photofigures of Onatra's operations chemicals, publishing and proout its last annual report said perty.

Winefood losses will be lower

Silleputy governal manager. Mr. proper channelling of some lugo von der Crone, who said Swfr 1.2bn of clients funds to Italy during the weeken! that Texon.

OSSES of the Winefood group Credit Suisse would not be able of Italy, which Credit Suisse took to put a final figure on its ver in the wake of last year's Chiasso losses until about 1985. randal at its Chiasso branch. By then, it should have dis-ill be much lower in 1978 than posed of all assets of Texon-nose of 1977, which exceeded Finanzanstals, of which Wine-14bn (\$17m). By next year it food is the largest Texon's assets hould be in profit. were pledged to the bank. In This was stated by the bank's April of last year after the im-

Credito Italiano in Hong Kong

BY OUR OWN CORRESPONDENT HONG KONG, Oct 9.

the Orion Bank, which is represented in Hong Kong by a wholly-owned subsidiary, Orion

BRAZILIAN INVESTMENTS S.A.

Net Asset Value of 30th September, 1978 Per Depositary Share: U.S.\$135,37 Per Depositary Share (Second Series): U.S.\$100.09

isted The London Stock Exchange

Credito Italiano, one of Italy's announced here. Credito Italiano eading banks, will establish a will be the first Italian bank to egional representative office in have its own office in Hong Kong. long Kong before the end of The bank has had a representa-this year, the bank's managing tive office in Tokyo for several lirector, Dr. Mario Rivosecchi, years, and is a shareholder in

> French sugar talks Raffineries du Sucre de Saint Louis and Sucreries et Raffineries Bouchon et Pajot said they are studying a possible merger of their activities, but gave no further details, Reuter reports from Paris, Saint Louis's

Norwegian | bank lifts interim earnings

OSLO, Oct. 9. DEN NORSKE Credithank, Norway's largest commercial bank, reports substantially better results for the first eight months of 1978 than in the same period last year. Profits before tax and depreciation rose to NKr 187.1m (\$37m), from NKr 131,8m,

The improvement partly reflects a rise in net interest income, from 2.40 per cent to 2.51 per cent of average capital employed, but is mainly due to exceptionally high earnings on foreign currency transactions during the period.

A new type of savings account, offering favourable rates on long-term deposits, helped boost savings account deposits by 17A per cent in the year to end-August. Deposits by business and industry rose less sharply, however, so that the total rise in deposits was only about 10

In May, the Government announced that banks must gradually curb lending, so that loans in November and December would not be more than 9 per cent above the level of the year earlier. To conform with this rule, the bank restricted its lending to all groups of customers, and at groups of customers, and at the end of June, July and August was within the credit limits set by the authorities.

The eight-menth report remarks that the value of the bank's bearer bond holdings fell by about NKr 110m following the general rise in interest rates at the New Year. The portfolio now represents a considerable learnt loss." a considerable latent loss," part of which will probably be taken in the final four months of this year when some of the bonds will be sold.

ISS deal with PBM

COPENHAGEN, Oct. 9. ISS, the Danish industrial cleaning corporation, has negotiated a deal giving it 51 per cent control of the Prudential Building Maintenance Cor-poration, of the U.S. ISS has bought 500,000 PBM shares at \$14 a share, while PBM is to issue 250,000 shares at the same price to ISS. This will give ISS 33 per cent of PBM's capital at a price of \$10.5m. In addition the main share-holder and chairman of PBM. Leo R. Fink, has a ISS of voting rights covering a further 18 per cent, giving a further 18 per cent, giving ISS effective 51 per cent con-trol. The fast expanding Davish company had about 40,000 employees worldwide at the end of last year. PBM has about 11,000 employees.

SNECMA capital

Societe Nationale d'Etude et de Construction de Moteurs d'Aviation (SNECMA) is to raise its capital to FFF 411m from the current FFr 336m, AP-DJ reports from Paris. The company, which makes aero engines, will issue 752,076 new shares of FFr 106 nominal value at a price of FFr 133, eligible for dividend payment from January 1, 1978. Pratt and Whitney of the U.S. owns about 9 per cent of SNECMA's capital. The French Government owns about 84 per cent. capital is FFr 122m (\$28m) and Bouchon's capital FFr 40m.



SOCIEDAD FINANCIERA DE LARA C.A.

U.S. \$4,500,000

TERM DEPOSIT FACILITY

BANCO DE LARA C.A. VENEZUELA

CANADIAN AMERICAN BANK S.A.

London Interstate Bank Limited

First Wisconsin National Roy West Banking Corporation

CANADIAN AMERICAN BANKSA

French banks come to Gazocean's rescue

TWELVE FRENCH BANKS are the U.S. At the expiry of this coming to the rescue of the charter in 1992 the "Ben rescue plan since the share-sidiary to Amrep.

Shipping group, Gazocean, which claims to be the world's biggest.

The deal will represent a carrier will gain of some FFr 170m liquefied petroleum gas. They are for Gazocean, which buying the methane carrier Ben to restore same equilibrium to its Franklin "with a capacity of balance sheet.

At the same time, charterers to but this is the vaguest part of the ceded control of its Technigaz Jacobs, the world liquefied engineering and design sub-natural gas fleet will almost odouble by 1982 with the launch of 27 methane carriers with a Gazocean hit serious trouble 15 shareholders with 25 per cent 3.4m cubic metre capacity to taken into judicial control. The anxious to increase. The Boudet carry liquefied petroleum gas will findly lightly bolds 15 per cent, with 30 ships of a 2m cubic metre capacity to 120,000 cubic metres of gas—for At the same time, charterers to both was agree on a sidiary to Amrep.

Gazocean hit serious trouble 15 shareholders with 25 per cent 3.4m cubic metre capacity to taken into judicial control. The anxious to increase. The Boudet carry liquefied petroleum gas will difficulties in oringing liquefied control of its Technigaz Jacobs, the world liquefied engineering and design sub-natural gas fleet will almost double by 1982 with the launch of 27 methane carriers with 25 per cent 3.4m cubic metre capacity to taken into judicial control. The anxious to increase. The Boudet carry liquefied petroleum gas will find the control of its Technigaz Jacobs, the world liquefied engineering and design sub-natural gas fleet will almost double by 1982 with the launch of 27 methane carriers with 25 per cent 3.4m cubic metre capacity to taken into judicial control. The anxious to increase. The Boudet carry liquefied petroleum gas will almost to the carry and the control of 2 methane carriers with a capacity of 2 methane carriers with a capacity of 2 methan

buying the methane carrier "Ben to restore same equilibrium to its Middle East war, the technical family holds 15 per cent, with rise by 50 per cent, with 30 ships of 22m cubic metre capacity to difficulties in oringing liquefactors smaller stakes owned by factor and the carriers of Gazocean vessels are being lexactly the amount of the credits asked to agree to an increase in they are owed by Gazocean.

The vessel has been in mothale since its launch in 1975, but Maritime, Ocean Gas Transport (Office Cherifien des Phosphates) of the UK and Oceangas of Italy. The latest plan will provide a third of carrying capacity of the UK and Oceangas of Italy. The latest plan will provide a third of carrying capacity of the UK and Oceangas of Italy. The latest plan will provide a third of carrying capacity of the UK and Oceangas of Italy. The latest plan will provide a third of carrying capacity of the UK and Oceangas of Italy. The latest plan will provide a third of carrying capacity of the UK and Oceangas of Italy. The latest plan will provide a third of carrying capacity of the UK and Oceangas of Italy. The latest plan will provide a third of carrying capacity of the World Tanker Fleet Review metres out of a world capacity of carry gas between Indonesia and increase the company's capital, Earlier this summer, Gazocean plants the charges of the UK and Oceangas of Italy.

Earlier this summer, Gazocean plants to the charges and the Chargeurs Reunis, Alsthombel and the Chargeurs R

EUROPEAN SHIPBUILDERS

Leaning on the fishing industry

BY IAN HARGREAVES, SHIPPING CORRESPONDENT

global shipbuilding requirements in the period to 1985 and the blumt implication from the figures is that the industry faces a baiving of its workforce in the next couple of years. It is impossible to be precise, of course, because apart from the

incertainties of predicting levels of trade—where the association depends upon standard OECD forecasts—there are uncertain-Governments will go on buying work for their yards by sub-

THE LATEST set of shipbuild-largesse of governments in pre-ing market forecasts from the serving shipbuilders' jobs and Association of West European the entrepreneurial zeal of ship-Shipbuilders will not raise the owners determined to exploit spirits of the world's ship-builders.

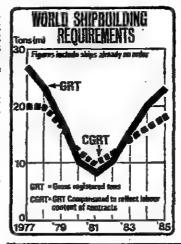
The association has revised common some interesting trends, downwards—by about 3 per cent—its previous expectations of halving of requirement between global shipbuilding requirements 1976 and 1980, as the graph in the period to 1985 and the shows, there are also important butter implication from the shows, there are activated to the shows of halving a victory the shows.

changes of balance within this depleted order book. The most remarkable is that in the 1978-85 period, non-cargo carrying vessels — such as trawlers and floating fish factories — are expected to account for almost one third of the industry's total output-31m ies about the extent to which gross compensated tons out of a total of 110m cgrt. (Compen-sated tons are an internationally aidising prices,
This is the reason why the association speaks of ship requirement rather than demand.

Size.)

The internationally agreed measure of the labour content of ships rather than a straightforward indication of only 24m cgrt.

The other ships rather than demand.



Although general and specialised cargo ships will still represent 40 per cent of the output, the most remarkable shift in the balance of demand lies with non-cargo carrying vessels, which at 31m gross compensated tons are expected to account for almost one-third of the shipyard output during the period 1978 to 1985.

duction in the next four years, the Dutch are battling with trade unions to rationalise the RSV group and the Norwegian Government has decided to cut most of its subsidy lines to its ship-

Countries with smaller shipbuilding interests, such as Bel-gium and Denmark, seem likely to go on resisting severe cuts. In Britain, the one-year-old nationalised corporation British Shipbuilders, is putting the finishing touches to a corporate plan which cannot avoid a requirement for heavy redun-

Meanwhile Japan, the established producer of around half the world's ships for many years, is processing a plan to reduce capacity by 35 per cent.

Although attention will con-tinue to be focused, inside the requirement rather than demand. Size.)

The other ship type which will EEC's efforts at a central reparty and elsewhere, on this continue to be in demand, AWES structuring strategy have colbattle of numbers and lapsed, most national governation move the world's goods, but because of the severe a requirement of 48m cgrt is foreign in reducing their shippard that.

Within Europe, ulthough the OECD's shippulding working the party and elsewhere, on this continue to be in demand, AWES structuring strategy have colbattle of numbers and lapsed, most national governational governation ments have made some progress is which countries can adapt their shippard that. of course no market works like overcapacity in oil tanker and bulk carrier fleets, it has taken

But in spite of forecasts in an review period, tankers and bulk rather desperately desperately preparing the industry's 20,000 workforce: which will be in demand in the industry characterised by the carriers together will account for, themselves.



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Comecon countries, including an on-the-spot presence in Budapest.

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what we have to offer you? After all, before we can usefully introduce you to anyone, we'll have to introduce ourselves to you.



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Kowloon Wharf profits up 49%

HONG KONG, Oct. 9. HONGKONG and Kowloon Wharf and Godown Company, the diver-sified transport and property sified transport and property development group, increased its interim pre-tax profits by 49 per cent to HKS69.1m (U.S.\$14.6m).

The group says that the second haif of 1978 should produce results as good as those in the first half, and that net earnings first half-should be not less than

All divisions showed improved results in the first half, giving, it was said, "balanced growth" it was said. "balanced growth" from the office, retail and warehouse investment properties, and from the group's hotel and public transport interests. Work on the major project in Kowloon—

a project of last over the corresponding the corresponding that major project in Kowloon - a period of last year. hotel, office and residential com-

dividend of not less than 61 cents is forecast.

Wah Kwong Increase
Wah Kwong Shipping and Investment Company of Hong Kong had consolidated first-half net profits of HKS35m (U.S.\$7.4m), compared with HKS31m. The company forecast the final dividend many forecast the final dividend consolidated many forecast the final dividend many forecast the final dividend many forecast the final dividend consolidated many forecast the final dividend consolidated many forecast the final dividend many forecast the final dividend consolidated many forecast the final dividend consolidated many forecast the final dividend many forecast the final final dividend many forecast the final dividend many forecast the final final final many forecast the final dividend many forecast the final fi

Hong Kong construction group's losses increase

roughly one-third owned by the expenses to be incurred in com-Hongkong and Shanghai Bank- pleting the contracts.

Hutchison-Boag, whose interim

HUTCHISON-BOAG, a property interim results, as exceptional provisions totalling BK\$ 3.54n development, construction and losses to cover further expected to cover both anticipated losses trading conglomerate, which is contract losses and operating on stock and debiors, and further country constitutions.

operating costs."

losses of HK331m (US.\$6.6m) in the first half of this year, to June 30. It is passing its interim dividend (2 cents last year).

After making nearty and datagram pattern and decided to run down the first half of this year, to June 30. It is passing its interim dividend (2 cents last year).

After making nearty and the contracting division of the activities of FEEC. It was After making pre-tax profits the company has had a dis- also considering "the alternation of HKS2.4m in the first half of appointing first half and will not tive courses of action open to the 1977, the group swung heavily contribute to profits for the year company in the light of the into deficit in the second half ending December 31, 1978," substantial reduction in share-of last year, reflecting losses in Hutchison-Boag said. "The holders' funds that has occured a construction subsidiary. Board has reviewed the viability and the underlying profitability further substantial provisions of the contracting division and of the company's remaining are now being made against considered it prudent to make activities."

Gain at Anderson Asia

TWO LISTED subsidiaries of the into the latest figures, so that the hotel, office and residential complex—is now getting under way.

An interim dividend of 15 cents a share is being paid and a final dividend of not less than 61 cents a sparent in the first half and year. Anderson Asia (Holdings), issue is 11 cents a share compared dividend of not less than 61 cents a share compared dividend of not less than 61 cents.

The group says that "further conglomerate, Hutchison effective profit rise is 49 per cent unanticipated increases in labour Whampoa have reported higher The interim dividend on capital and materia) costs "became profits for the first-half of the increased by a one-for-10-scrip dividend of not less than 61 cents a share compared dividend of not less than 61 cents a share compared dividend of not less than 61 cents a share compared dividend of not less than 61 cents as the compared dividend of not less than 61 cents

Chrysler Australia accord with Mitsubishi

TORYO, Oct. 9.
THE MITSUBISHI Motor Corporation has reached a basic agreement with Chrysler Australia Ltd to help Chrysler Australia reconstruct its busi-ness, Reuter reports.

Mitsubiski spokesm would not confirm a Japanese newspaper report in the Japanese daily newspaper, Nihon Kogyo Shimbun, that Mitsubishi had decided to acquire a 30 per cent to 35 per cent stake

Possible participation by Mitsubishi in Chrysler Australla's capital will be one of the na's capital will be one of the topics to be discussed in the U.S. later this week between Mr. Tomio Kubo, president of Mitsubishi, and the Chrysler Corporation, which owns 13 per cent of Mitsubishi and 97 per cent of Mitsubishi and 97 per cent of Mitsubishi and 97 per cent of Chrysler Australia.

Plans for Mitsubishi Motor to take a capital stake in Chrysler Australia have been under consideration for some months

The two companies have

been linked through the 15 per-cent stake since 1971. Against this background, marketing agreements have been formu-lated between the companies. Chrysler sells a large number of Mitsubishi cars in the U.S. whereas Mismbishi is selling Chrysler vehicles in Japan. Losses incurred by Chrysler Australia continued to mount during 1978.

Nippon Kokan plans cutin shipbuilding capacity

NIPPON KOKAN KK (NKK) has drawn up a plan for a 40 per cent reduction in its shipbuilders.

The plan calls for the closing plan to lay off 433 emping of a part of plan to lay off 433 emping of own or scrapping of a part of plan to lay off 433 emping of own or scrapping of a part of plan to lay off 433 emping of own or scrapping of a part of plan to lay off 433 emping of own or scrapping of a part of plan to lay off 433 emping of own or scrapping of a part of plan to lay off 433 emping of own or scrapping of a part of plan to lay off 433 emping of own or scrapping of a part of plan to lay off 433 emping of own or scrapping of a part of plan to lay off 433 emping of own or scrapping of a part of plan to lay off 433 emping of own or scrapping of a part of plan to lay off 433 emping of own or scrapping of a part of plan to lay off 433 emping of own or scrapping of a part of plan to lay off 434 emping of own or scrapping of a part of plan to lay off 434 emp

Strong revival for Dunlon

Australia 3

By James Forth

Record sales and profit from Edward L. Bateman

BY OUR OWN CORRESPONDENT JOHANNESBURG, Oct. 9,

June 30. Turnover rose by tion into the food and chemical 66 per cent to R135.4m (\$155.6m) markets, while increasing 66 per cent to R185.4m (\$155.6m) markets, while increasing and pre-tax profit by 12.5 per cent emphasis is being placed on to R5.3m (\$6.1m)

and electrical engineering company. Edward I. Bateman, has reported record turnover and profit figures for the year to June 30. Turpover, rose by the food and chemical developing export business.

The managed contracts division On the capital equipment has a record order book, supply front the order book. Is accounted for by two major projects—a new uranium extraction

Bankruptcies

in Japan fell

JAPANESE bankruptcies in September fell to 1,183 from 1,256 in August and from 1,540 in September last year, the Tokyo Commerce and Industry

TOKYO, Oct. 9.

last month

Research Company said.

tember last year. ...

A STRUNG recovery in second-half enabled But australia to keeps its IN profit decline to 7.3 per from A\$17.29m. to \$15, (U.S.\$18.6m). Earnings in first-half fell by 23 per faces a \$9.8m to A\$7.5m but

months. The dividend is reduced 10 cents a share to 4 cent this is in line with states made by the directors rewhen they annotinced a return of A\$23.6m, or 28

Group sales rose 6.4 per for the year, from ASSAS AS578m (U.S.\$672m),

Sound progress ban

The company, whose figures are used by the Bank of Japan for its bankruptcy statistics, said that debts involved in September rose to Y146bn (\$77m) from Y131bn in August, but down from Y245bn in Sepable levet.

Total bankruptcies in the first-

The biggest bankruptcy in the The profits for the lates period was Van Jacket Company, equalled 18.2 cents a shift

from A39.8m to A37.5m, but 13.5 per cent, from AST as A\$8.48m in the second

for each ordinary share A\$1.00 for each prefe

The directors said that second-half performance most encouraging. Sales stagnant market.

achieved in all product except tyres, with result automotive and industrial tions improving in the balf, although the vield on ment was still below as

half (April-September) of the capital return would mad 1978 fiscal year fell to 7,780 from end of a reconstruction of 9,254 in the same 1977 period. In 1972, and signalled the swith total debts involved cut to Y1.07 trillion (million million) geared and prepared factor Y1.56 trillion. end of a reconstruction of rom Y1.56 trillion.

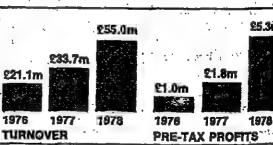
The decline in corporate Provided there was no h bankruptcies in the first half deterioration in the copyer reflected a recovery in the they expected increased Japanese economy resulting substantially improved and from increased Government a share and gearing at a spending on public works, the but acceptable level in

a clothing manufacturer, with pared with 19.7 cents in its debts totalling Y50bn.

Reuter — cent in Dunlop Australia.

MFI Furniture Centres Record Profits

Turnover-up 63% Pre-tax Profits-up 187/2



"Excellent record profits reflect our continuing and growing advance in profitability . . . the Board will take the earliest available opportunity to increase dividend payments . . . on the basis of current trading continuing, very successful results again next

.Chairman



The 1978 Report and Accounts are obtainable from the Company Secretary, MFI Furniture Centres Ltd. New Stadium Works, North End Road, Wembley HA9 0AY

Floating Rate London-Dollar Negotiable Certificates of Deposit due October 13th, 1981

The Industrial Bank of Japan, Limited London



In accordance with the provisions of the Certificates. notice is hereby given that for the initial six months interest period from October 10th, 1978 to April 10th, 1979, the Certificates will carry an Interest Rate of 1013% per annum. The relevant interest payment date will be April 10th, 1979.

> Credit Suisse First Boston Limited Agent Bank

CLIVE INVESTMENTS LIMITED Royal Exchange Ave., London EC3V 3LU. Tel: 01-283 110. Index Guide as at September 26, 1978 (Base 100 at 14 LT)

ALLEN HARVEY & ROSS INVESTMENT MANAGEMENT LT 45 Cornhill, London EC3V 3PB. Tel: 01-623 6314 Index Guide as at Getober 5, 1978 Income Fixed Interest Portfolio

Arab Latin American Bank

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The new concept is seen as bridging the two world regions, with a view to forging important links between their respective economies to the benefit of both.

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have thought it right to adhere to rules as strict as any in the world's principal financial centres. And our banking practices are the well-proven conservative ones best-suited to fulfil our corporate objectives and the aims which have inspired us.



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Paid up capital \$50 million.

Arab Latin American Bank, ARLABANK Juan de Arona 830. San Isidro, P.O. Box 10070, Lima 1 Peru. Telephone: Lima 413150. Telex: 25138PE ARLABANK

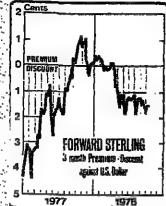
apaci Dollar steadies in quiet trading

Trading in yesterday's foreign with DM1.9044 on Friday. Trading xchange market was generally was quiet in the light of the t a very low level. Conditions public holiday in the U.S. and emained subdued with the there was little in the way of losure of U.S. centres for fresh news to influence the public holiday in the U.S. and the canadian market. The Bundesbank was reported to have bought over he dollar traded within a very small arrow range and showed a amount, reflecting the subdued tightly firmer tendency towards conditions. Against 22 other le close although there did not ppear to be any significant weighted mark revaluation index entral bank intervention. Against pear to be any significant weighted mark revaluation index entral bank intervention. Against part of the Swiss franch to U.S. currency as quoted at Swift 1.5850 comared with Swift 1.5850 comared with

2.57

150

řZ.



hollday kept activity at a minimum and the dollar was trading at SwFr 1.5857, slightly down from its opening level of SwFr 1.5857 while firmer in terms ank of England figures, the nund's trade weighted index was action to the D-mark at DM 1.9010 against DM 1.8958.

TOKYO—The dollar was quoted at V187.973 against the yen, slightly up from Friday's close of Y187.65 but sharply down from its opening level of Y189.0. The scount against the dollar U.S. currency's initial firmness urrowing slightly to 1.53c from reflected its rise in New York although its opening level toted at 5.75c compared with attracted little buying interest action to the Ford manage. As a result, trading was generally slow with spot turnover at \$321m, tends to negotiate freely with and a very low total for combined to unions in possible contraven-or that it was guide lines.

AMSTERDAM—The dollar was nt wage guide lines.

nt wage guide lines.

AMSTERDAM—The dollar was
FRANKFURT—The U.S. dollar fixed at F1 2.0605 compared with
as fixed at DM19032 compared F1 2.0695 on Friday.

	THE	P	OUND S	POT	FORWARD AGAINST £			
	Oct. 3	Hank Tales	Day's Spread	Cines	One month	L p.a.	Threeucouths	ջ բա .
ng he nd of he as er all	Line	51: 51: 51: 51: 51: 51: 51: 51: 51: 51:	4.07-4.10 59.25-58.55 10.41-10.45 6.753-3.7-1 89.0	4.0340-4.034 4.084-4.034 59.40-58.50 10.454-10.444 5.17-5.78 89,10-8-160 140.85-140 96 1,d-4-1,5-5	0.70 0.60c.jun 7g 17g c. dis 15 30 c.dis 114 \$14 orgals 54g 28g jet pan 50 150 c. dis	-4.05 -4.54 -2.59 9.14 - 15.45 - 6.59 - 6.52 - 3.30 6.17 3.48 10.05 6.27	15 r. pin-per 81-51 cervius 13-14 pp per 208-458 c. dis 120-228 c. dis 11-15 tre dis 5-7 aps dis 71-51 c. per 73-52 c. per 73-52 c. per 9-15-8.85 pp per 49-50 gp per	5.45 1.74 0.74 -2.78 9.14 -14.55 -4.85 -2.95 -2.40 -5.17 6.00 9.63 6.12
ed er de	L m 40031 [rane	s for conver 62.70-62.80,	tible francs.	Sig-month 5.88	orward -3,78c	dollar 3.25-3. XIII.	15e pm,

PARIS—At the fixing the dollar eased somewhat to FFr 42907; from FFr 4.2070 on Friday while the West German mark was firmer against the franc at FFr 2.2554 compared with FFr 2.2554 compared with Canadan dollar schilling last franc at Javan and the dollar moved within a very narrow range in very subdued conditions. The closure yesterial yof U.S. centres for a public hollday kept activity at a minimum and the dollar was trading at SwFr 1.5857; slightly down from its opening level of the second of the se	MILAN—In very light trading the dollar was fixed at L320.05 against L321.05 previously. The Swiss franc was slightly higher at L316.76 while the D-mark showed little change at L431.06 against Friday's L431.24.	Swiss Fr 1.5827-1.5875 1.5856-1.5875 1.39-1.25c pm 8.77 3.71-3.66c pm 9.87
	eased somewhat to FFr 4.29071 from FFr 4.2070 on Friday while the West German mark was firmer against the frame at FFr 2.2554 compared with FFr 2.2617 previously. ZURICH—In early trading the dollar moved within a very subdued conditions. The closure yesterday of U.S. centres for a public hollday kept activity at a minimum and the dollar was trading at SwFr 1.58571, slightly	Gescher 9 Special Emysters Drawing Unit of Rights Account Sterime Unavailable 8-67903 U.S. dollar 157005 U.S. dollar 213301 Canadian dollar 157005 Austrian schilling 18,4906 Belgian franc 39,9520 Danish krole 7,2052 Deutsche Mark 255664 Guideer 2,70525 Deutsche Mark 255664 Guideer 3 20936 Freuch franc 20936 Freuch

į	OTHER MA	OTHER MARKETS								
	Oct. 9	£	6		Kote Rates					
	Brezil Cruzeiri	1.7u65.1.7135 7.t 212 7.9312 3.12 3812 71.064 /2.084 9.6612-9.3812 1.35-142 0,533-0.543	808 95-671.00 0.c 615-0.9c50 4.0025-4.0045 16.63-19.43 66.88-96.40 4.7320-1.7c 70.70 70.41-70.66 0.67195-0.27205	detritipi Denmark France Germany Japan Agricerands	27.0-28.0 64.2.3-63.20 10.40-10.60 84.3-3.55 5,72-3-23 1590-1640 371-381 4,05-4.15					
	Luxembourg Franci Metaysia Lighter New Zeniand Dollar	59,40-59.50 4434-4;4614 1.8579-1.8-69	29.99 30.02 4.2520-4.4570 0.9280-0.9425	Fortugal	9.83-10.05 9 - 10n 1421 ₅ -1471 ₂					
	nudi Alabia Riyal dinganare Dollai dulih Amean Katul	4.3575 4.0725	6.4060-2.2080	Vitesrieni United States, Yngoslavia	5.10-3.20 1.68 - 1.69 40.0-42.0					

XCHANGE CROSS RATES

Oct. 9	Found Sterling	L' Doiter	Deutschellark	Japanese Yes	Prench Franc	Swiss Franc	Dutch Guirder	Italian Lira	Usneda Dolla	Bergien Print
Jud Sterling	0.505	1.981	3,775 1.905	574.0 188.8	6.502 4.195	5.143 1,587	4,090 2,655	1625. 820.2	2,756 1.179	89,46 30.03
stache Mark	0.265 2,674	0.525 5.295	10.09	99.07 1000.	2.254	0.832 8.402	1.083 10.94	430.5 4544.	0.t 18 6.242	15.75 159.0
peh Franc 10	1.175 0.318	2.528 0:630	4,457. 1.201	439.6. 119,0	2.707	3. 594 1.	1.304	1909. 516.9	9.744 0.743	18.92
ich Guilder ing Lim (,000	0,244 0.616	0.484 1.219	0.925 2.524	91.44 280.2	2.080 6.267	0.756 1.954	2.516	397.2 1000.	0.571 1.487	14.54 36.60
14djan Dong.	0.428 1.682	0.848 3.881	1.617 6.850	160-2 689.1	5. 844 14.51	1,346 · 5,286	1.752 6.850	095.9 2785.	1. 6.927	25.47 100.

் நடிர்ப் கொடர்கள் URO-CURRENCY INTEREST RATES*

M		114 - 114									
Oct. 3	Sterling	U.S. Dollar	Canadian Dollar	Datch Guilder	Swim Franc	West German Mark	Preuch Franc	Italian Lira	. Asian 8	Јарапесе Уеп	
d nort torm	101 ₂ 11 12 124 124 13 184 134	84 9 578 918 94:95 96:95 978 1018 918 104	814-914 814-914 834-919 87-975 97-975	25-25 E0-25 15-16 104-111 ₄ 914-1014 614-914	The Ten The Ten The Ten The Ten The Ten The Ten The Ten The Ten	45g-47g 45g-17g 45g-37g 56g-17g 47g-27g	634-7 714-712 914-819 956-878 912-1076 1018-31-36	10-17 15-16 10-16 143: 154 449-151 14-15	816 916 918 914 118 119 15 118 1016	9 10 2 3 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	

The following nominal rates were quoted for London dollar certificates of deposit: one month \$.03-8.15 per cent; three months \$.53-8.65 per cent; six months \$.80-8.90 or cent; one year \$.80-8.90 per cent; six months \$.80-8.90 per cent; six months \$.80-8.90 per cent; six months \$.50-8.90 per cent; six months \$

NTERNATIONAL MONEY MARKET

Paris call money rate cut

An abundant supply of funds and six-month at 71-72 per cent with 61-73 per cent on Friday, ished day-to-day money below against 712-81, per cent and six-month of 12-12 per cent in the Paris money arket yesterday. It fell to 61 yes cent, the lowest level for 32 onths, after trading at 7 per cent from 17-20 per cent, but onthins, after trading at 7 per cent from 17-20 per cent, but onthins after trading at 7 per cent from 17-20 per cent, but of the money market rates were firmer. One-month rose to 15-17 per cent for one-month to 12-month. SingGAPORE — Several banks intervention by state-owned stitutions prevented the rate infree-month to 12-13 per cent from 111-121 per cent f

JK MONEY MARKET!

Small assistance

Bank of England Minimum

Lending Rate 10 per cent

(since June 8, 1978)

Day-to-day credit was in ightly short supply in the ondon money market yesterday, and the authorities gave assistince by buying a small amount of reasury bills from the discount ouses. Payment of the rate ipport grant contributed to a reable excess of Government discursements over revenue pay
ments to the Exchequer, but on the houses chose to take-up a sizeable number of the take-up a

ONDON MONEY RATES

Oct. 9 1978	Starling Certificate of deposit	Interbank	Local Authority deposits	Local Auth- negotiable bonds	Pinance Bouse Déposits	Coppensy Deposits	Discount market deposit	Tressory Biltso	Elégible Bank Billsø	FineTrade Billep
vernight	916-918 988-643 1018-10 10-4 10-7 10-3-10-7 10-3-10-7	6-9 85g-87a 91g-1112 95g-515 101g-101g 105g-101g 105g-101g	85 ₈ 9-91 ₈ 9-91 ₈ 95 ₄ -91 ₈ 16 105 ₆ 101 ₄ 11.1 ₂ 11 4-11.1 ₂	- ;	949 944 1014 1012 1114	9 91 ₄ 91 ₉ 1059	7.84 84-878 85-9 9-3-14 9-4-9-5	Ξ	914-976 93,978 1675-1014	=
Local auth	Local authority and finance houses neven days' notice, others seven days' fixed. *Longer term local authority mortgage the local authority and finance houses never days' notice, others seven days' fixed. *Longer term local authority mortgage to local authority and finance houses never days' notice, others seven days' fixed. *Longer term local authority mortgage to local authority and finance houses never days' notice, others seven days' fixed. *Longer term local authority mortgage to local authority and finance houses never days' notice, others seven days' fixed. *Longer term local authority mortgage to local authority and finance houses never days' notice, others seven days' fixed. *Longer term local authority mortgage to local authority and finance houses never days' notice, others seven days' fixed.									

Local authority and finance houses seven days notice, others seven days nice. Longer term local authority prographe les nominally three years 11:12 per cent; four years 12:12 per cent; five years 12:12 per cent; four years 12:12 per cent; five years 12:12 per cent; four mouth trade bills 10; per cent; commonth trade bills 10; per cent; commonth trade bills 10; per cent. Approximate selling rates for one-month Treasury bills \$2-81% per cent; and two-month \$1-35% per cent; three month 10; \$2-56% per cent. Approximate selling rate (or one-month blank bills \$1-85% per cent; two-month \$1-35; \$2.50 per cent. One-month trade bills \$1 per cent; two-month \$2 per cent; and also three-month 10 per cent, are month \$25,2-3; per cent. One-month trade bills \$1 per cent; two-month \$2 per cent; and also three-month 10 per cent, are month \$25,2-3; per cent. One-month trade bills \$1 per cent; two-month \$2 per cent; and also three-month 10 per cent, are month \$25,2-3; per cent. One-month trade bills \$1 per cent; two-month \$2 per cent; and also three-month 10 per cent, are month \$25,2-3; per cent. One-month trade bills \$1 per cent; two-month \$2 per cent; and also three-month 10 per cent, are month \$25,2-3; per cent; and also three-month 10 per cent. Treasury in the second trade of the second by the Minance House Sax Base Rates for lending 16 per cent. Treasury in the second trade of the second \$2.5151.

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MONEY RATES	
NEW YORK Prune Rato Pad Funds Treasury Bills (13-week) Treasury Bills (25-week)	9.75 8.975 8.38 8.38
GERMANY Overnight Overnight One month Three months Shx months	3.65 1.55 4.05 4.15
FRANCE Discount Rate	9.5

JAPAN Discount Call (Use Bills Disc

World Value of the Pound

The table below gives the those of foreign currencles to the sterling area other than (P) based on U.S. dollar parties latest available rates of exchange which they are tied.

Scheduled Territories; (k) and going sterling dollar rate; Scheduled Territory: (o) official (Bk) bankers' rate: (Bas) basic rate; (in some cases rates are nominal. Controlled and the rates shown rate; (n.c.) non-commercial rate; (cm) convertible rate; (fn) convertible rate; (fn) approximate rates are the average of buying and selling tates except where they are shown to be transaction without reference to authorised dealer.

Abbreviations: (S) member of (exC) exchange certificate rate; closing rates on the dates shown.

rates have been calculated from Abbreviations: (5) member of (exC) exchange certificate rate; closing rates on the dates shown.

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		'					1	1 48

Airica formerly part of French West Africa or French Equatorial Airica.

General rates of oil and from exports of Raio is the Transfer market (con-\$3.55).

The Commercial Bank of Australia Limited

(Incorporated in Victoria under the "Companies Act, 1890" and its Subsidiaries

BOARD OF DIRECTORS

S. M. Kimpton (Chairman) J. S. Balderstone (Deputy Chairman)

S. C. G. Macindoa D. R. Zeidier, C.B.E. F, F. Espie, O.B.E. D. W. Stride, A.O. David Dobbie (Managing Director) T. Marcus Clark (General Manager - Subsidieries and Affiliates)

Consolidated Balance Sheet as at 30th June, 1978 (Abridged) (Expressed in Australian Currency)

LIABILITIES ASSETS S'000 \$'000 Coin, Bullion, Notes and Cash at Bankers 55.7ES Authorised Capital -300,000 Preference Shares of \$20 each 6.000 Money at Short Call Overseas 12,571 Australian Public Securities -(c) Commonwealth and States 94,000 94,000,000 Ordinary Shares of \$1 each 341,969 100,000 (b) Local and Somi-Governmental Auth 262.767 Other Public Securities issued and Fully Paid Capital -Other Securities 211,735 Preference Stock Units of \$20 each 49,589,768 Ordinary Stock Units of \$1 each 1.235 35.113 49,580 Loans to Authorized Deglers in the Short Term Money Market 17,480,626 Ordinary Shares of \$1 each paid to 6,715 Siniutory Reserve Deposit Account with Reserve Bank of Australia \$0,50 per share 63.579 82,540 Peld-up Capital Term Loan Fund and Farm Development Loan Fund Accounts with Reserve Bank of Australia 65,079 Reserve Funds (used in the trusiness of the Group) Balance of Profit and Loss Account \$3,252 Cheques and Bills of Other Banks and Balances with and due from Other Banks 288,821 183,671 Total Stockholders' Funds Loans. Advances and Bills Discount deducting provisions for debts col bad or doubtful) Minority Interest of outside Preference Sharsholders in a Subsidiary Company E, 126,659 Final Dividends proposed payable Oclober, 1978 4,749 Amounts due and to mature under Hire Purchase.
Leasing, Development Projects and other contracts
entered into by Subsidiary Companies 490,298 Balances due to Other Banks Borrowings by Subsidiary Company - Borrowing Corporation 704.070 Bank and Other Premises. Furniture and Sites Bills Receivable and Remittances in Transi 154,574 Cutrent Liabilities - Non-Banking 55,744 Long Term Liabilities - Non-Sanking Deposits, Billis Payable and all other Banking Liabilities including Bank Acceptances and Provision for Conlingencies 7.529 Current Assets - Non-Banking 298,500 3,005,897 4,648,825 4,648,625 Confingent Assets Including Liabilities of Cuatemers and Others on Letters of Credit. Guarantees. Forward Exchange Contracts, etc., are per centra 666 389 866,389 5,515,014 5,515.014

Consolidated Profit and Loss Statement (Abridged) for the Year ended 30th June. 1978

(Expressed in Australian Currency)

		\$'000
Group Nat Operating Profit for year		. 25,507
Add Extraordinary liems		81
Stoop Net Profit for year jafter Extraordinary Item	ns)	25 568
Add Retained Profits at 30th June, 1977		40.682
		66,270
Less Transfera to Reserve Funds	ፍ በሕህ	
Dividends – Interim paid March, 1978 – Final proposed payable	4,051	
October, 1976	4.749	
Preference Dividends paid to outside Shareholders of Subsidiary Company	128	
		11,018
Retained Profits (Group) carried forward		55,252

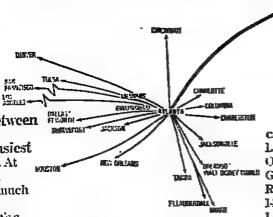
The Annual Report containing the Notice of Annual General Meeting, Accounts, Directors' Report, Auditors' Report, etc., has been posted to Stockholders.

CRA09FUK

THE WORLD'S LEADING MAGAZINE OF ARTS AND ANTIQUES

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All fares subject to change without

notice. Basic Budget, Standby and APEX Fares are valid from Oct. I. 1978 until June 30,1979: basic 22-45 Day Excursion and Economy Fares from Oct. 15, 1978 until June 14, 1979. The regular First Class Fare is valid





Financial Times Tuesday October 19 1978 The proliferation of currency cocktails

BY MICHAEL BLANDEN

THE TALKS about the proposed exchange rates came under in- was to take out the currencies the European Commi HE TALKS about the proposed exchange rates came under in- was to take our lines relatively much simpler to loser links of the Common Mar- creasing pressure—leading to its of Denmark and South Africa relatively much simpler to be loser links of the Common Mar- creasing pressure—leading to its of Denmark and South Africa relatively much simpler to be loser links of the Common Mar- creasing pressure—leading to its of Denmark and South Africa relatively much simpler to be loser links of the Common Mar- creasing pressure—leading to its of Denmark and South Africa relatively much simpler to be loser links of the Common Mar- creasing pressure—leading to its of Denmark and South Africa relatively much simpler to be loser links of the Common Mar- creasing pressure—leading to its of Denmark and South Africa relatively much simpler to be loser links of the Common Mar- creasing pressure—leading to its of Denmark and South Africa relatively much simpler to be loser links of the Common Mar- creasing pressure—leading to its of Denmark and South Africa relatively much simpler to be loser links of the Common Mar- creasing pressure—leading to its of Denmark and South Africa relatively much simpler to be loser links of the Common Mar- creasing pressure—leading to its of Denmark and South Africa relatively much simple to be loser links of the Common Mar- creasing pressure—leading to the links of the Common Mar- creasing pressure—leading to the links of the ket currencies appear increas final breakdown in 1971 and to and to substitute those of Iran But it has one main drawing ingly likely to produce some the general floating of curren- and Saudi Arabia. thing similar to an extended cies-it became necessary to version of the present European find new ways of defining units mainly used for ometar which the payment version of the present European find new ways of defining units mainly used for ometar which the payment version of the present European find new ways of defining units mainly used for ometar which the payment of sacrount. The result has been purposes, though the latter has and interest takes, snake arrangements. A committed of account. The result has been purposes, though the latter has and interest takes. band of fluctuation against each currencies in mid-1974. other would be a considerable step for the UK and indeed for France. But it would not in itself represent a major move the ideal of establishing a common currency.

pound or D-Mark. Even if the with the SDR this function can same gold content as the dollar Common Market gets around to creating its own new European created in the private sector, Union. Since the beginning of currencies to the dollars more than another unit of chiefly for use in international 1973 only the nine currencies account available for measuring bond issues, which attempts to of the Common Market members the value of official transactions, provide a degree of protection have been eligible to be used as It will join a growing list of against exchange rate changes reference currencies for the EU. various kinds of currency basket to the borrower, lender or both. However, in its new formulation which have already been in They already include another a reference currency must have some form of stability.

measure of value in the form variants of a European currency of a unit of account which is unit, which could cause conmore or less insulated from fusion if the same name were French franc among others are Swiss and French frances But during the munity unit. period when the gold standard reigned supreme, up to World Account, the EUA, consists of a snake is extended in one form the use of a currency coe fell out of use. Indeed, when currencies of the nine member describe the workings of the EU banking and bond transfer the unit-of-account approach countries. The amounts were would require a separate article but in normal was revived after World War II, arranged in such a way that to itself; but the general effect business. mainly by international organ, when calculated at market of its mechanism is to put the There could isations including those con-exchange rates at the end of emphasis on stability. nected with progress towards June 1974 the EUA was equal Because it has a gold equival- exporters in

The units established in the gold. 1950s tended to be defined in

Woods system of international statistics for the period 1972-76 of the original six members of perfect.

Protection

used in the Common Market different animal; to avoid con- Euree—the first These are designed to provide a fusion it can be abbreviated as unit to be used on the For a long time yet, there single medium of accounting for the EU. fore, the possibility of substanthe transactions of international. Its origins go back to 1961. search for some more stable unit not be appropriate to use a the European distance the European Comm of value than the individual national currency, though as was originally based with the recent innovation was the

be combined with the second. vented in an effort to provide European unit of account of a par value and must participate quite different character from in the European snake. some the official one, as well as two

practice, used for example in which make up the SDR basket their own currency,

ment of this kind to maintain a proliferation of currency cock- occasionally been adopted for effect of this is that the interest the currences of member countails, with the LMF itself chang- international issues. However, does not suffer if one of the currences of member countails, with the LMF itself chang- international issues. tries within a fairly narrow ing the SDR base to a basket of for most purposes the private component currencies sector markets have tended to valued, but will profit from develop their own particular revaluation. forms of currency units. Of the formula has proved these, the oldest, the most tively unattractive to born There are two main categories popular and certainly the most towards eventual closer integra- of currency units. One is the complex is the European unit tion of the individual monetary official units of account includ- of account. This, though shar- created in the general in the systems of the members nor ing particularly the SDR and ing the same name as the for stability. They inch would it go very far towards the European Unit of Account Community's EUA is a quite European composite

> organisations where it would before the big development of on the 17 currencies of the The other is the type of basket former European Payments basis of the relation of the

Stability

currency fluctuations is by no adopted for an official Com- excluded from use as reference simple unweighted average. currencies for this unit; pre-bank The official European Unit of cisely what will happen if the might be possible to encoun War I, the concept more or less basket of fixed amounts of the or another is not clear. To not merely in internal

European unity, it was to gold in value to the SDR; then still ent value, the value of the unit which reduce excl that they tended to look for recognised as being equivalent in terms of gold content changes risks. particularly to the underlying amount of only if all the reference cur-longer-term contracts of rencies change their central less universally used curr The big difference with the rates with an absolute majority where exchange cover is terms of gold and related in SDR is its much wider spread in the same direction. In effect, easy to obtain. But the end his way to the value of the of countries which, moreover, horrowers and lenders have to at present is that the unit U.S. dollar, the dominant inter- do not remain constant. In July worry about exchange risks only able complexities of innational currency. The general this year the 16 currencles in relation to what happens to haskets and their unfamilia

the original formulation of the were changed to reflect the The relative equality of treat- adopting this type of tech International Monetary Fund's afterations in the relative ment which the EU accords to A common European circumstances. special drawing rights (SDR), importance of various countries horrower and lender does not might help a good in vas to define the unit of account in the import and export of apply to the same extent to simplify the problem. But as having the same gold content goods and services, and a system another fairly familiar formula, that day arrives the dollar then had; was established for revision at the European Currency Unit will continue to make a 1.88867088 grams of fine gold, five-yearly intervals. The main This, in two different formula- a variety of methods of red But as the post-war Bretton effect of rebasing the SDR on tions, is based on the currencles exchange risks, none of the

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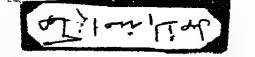
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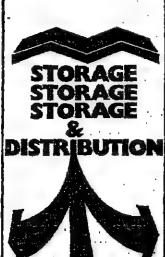
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The Down Lones and Midia deve The Dow Jones Industrial Average advanced 13.17 to 803.19 and and Teledyne 23 to \$104.

It to \$641, Pelaroid \$1 to \$552, and the NYSE All Common index \$652, cents to \$3830, while rises of the State of

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Public Authority Bonds were also irregular recording gains of up to 20 Pfennigs and losses extending to 15 Pfennigs. The Regulating Authorities sold a nominal DM7.1m of paper after

Markets continued to encounter quiet trading conditions and finished on a rather mixed note.

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BASE LENDING RATES

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Australia

Selected Industrial and Mining leaders were modestly firmer, although BHP, after an initial rise

to AS8.72, came back to AS8.62 for a net loss of 2 cents.

Higher London Metal Exchange

prices prompted support for some Mining issues. MIM rising 4 cents

to A\$2.42 and Cudgen 2 cents to 62 cents.

However, CRA declined 6 cents

Uraniums were mainly imchanged, but Pancontinental

climbed 70 cents more to A\$13.20

Sugar stocks gained ground on

news that the U.S. Senate has passed the sugar Bill, CSR, A\$3.50,

AMSTERDAM.

Continuing to consolidate its recent advance, the market closed mixed with a softer bias on profit taking. The Commerzbank index slipped back 1.9 more to 849.1. Some Steels, Banks and other Blue Chips were higher on meeting selective fresh foreign buying ing. Deutsche Bank gained DML50, Krupp DM3, Kloeckner-Werke DM1, Preussag DM3.30 and Schering DM4.50.

Some Steels, Banks and other year on the Ordinary shares. Elsewhere, Sime Darby rose ing. Deutsche Bank gained DML50, Krupp DM3, Kloeckner-Werke DM1, Preussag DM3.30 and Schering DM4.50.

Switzerland

Elsewhere, however. Lufthausa Generally weaker in moderate lost DM2. Hapag Lloyd DM2.50 activity despite the relatively steady dollar.

In the Pharmaceutical sector, Ciba-Gei Beare: were down 25 at SwFr 930, while Nestle Bearer in Foods, were similarly lower at SwFr 3,075. Banks had Credit Lo. Suisse 40 cheaper at SwFr 2,160.

Domestic Bonds, however, were steady in quiet trading, while foreign Bonds were mixed.

Johannesburg
Gold issues were mostly easier light dealings on the lower Bullion price.

Mining Financials followed the softer trend in gold producers, while De Beers retreated 15 cents to R7.S5. However, Coppers gained between 4 and 10 cents, while Coal and Platinum shares were

firmer, where changed. The Industrial market was nar-5 cents to ASL38 and Bougainville rowly mixed in slow trading.

Copper 2 cents to ASL56.

Brussels

Activity was at a low ebb with while EZ Industries contrasted no clear trend developing yesterwith a fail of 10 cents to A83.00. day.

Among Coals, White Industries and Utab each gained 3 cents to A84.73 and A84.20, but Oakbridge to BFr 1,640 but Cockerilt de-clined 4 to BFr 456. Non-ferrous Ast.75 and Ast.20, but Oakbridge clined 4 to Eff 456. Non-ferrous lost 4 cents to Ast.70.

Crusader and Vamgas improved in higher Utilities, Unerg gained afresh in easier-inclined Oils on the strength of the good gas improved, with Solvay gaining 70 shows from the Strzelecki No. 3 to Eff 2,600, but Oils were lower, well, Crusader adding 4 cents at 85 cents.

Sugar stocks pained ground on Ast.75 and Ast. On-ferrous decided 4 to Eff 456. Non-ferrous decided 4 to Eff 456. Non-ferrous decided 4 to Eff 456. Non-ferrous details wound up little changed. In higher Utilities, Unerg gained 20 to Eff 2,560. Chemicals also improved, with Solvay gaining 70 to Eff 2,560, but Oils were lower. PetroBus slipping 45 to Eff 3,645.

Slightly easier for choice. news that the U.S. Senate has passed the sugar Bill, CSR, AS3.50, and Ploneer Sugar, AS1.20, putting Flo.40 and Flo.20 in otherwise lower Dutch Internationals.

There was also some demand for Building and kindred issues, but Fokker, Pakhoed. Amey and product indicate and base data for Building and kindred issues, but Fokker, Pakhoed. Amey and product in the set of the product of the set of the product of the set of the product of the set of the set of the product of the set of the passed the sugar for choice.

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5	STOCKHOLM (let. 3 Aga-AB (Kr.50) Alla Laval (Kr.50) Letas Copen Kr80 Hitherad	Price + 0 h mmor -	5.5 ; 5 6 ; 6 ; 6 ; 6	3,8 3,8 3,4 2,7	Banco Popular Banco Santander (1580) Banco Uromio (1580) Banco Vizcaya Banco Zaragozano Rajkunion Babcock Wilcox GIC Dragados Ingobani E i Aragomeyas
5	STOCKHOLM Oct. 3 Aga A B (Kr.50). Atla Laval (Kr.50). Letas Copera Kr85 Hitherad Bofors.	Price + c h more + c h more	5.5 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3.8 3.8 3.7 3.0 7.0	Banco Popular Banco Santander (1580) Banco Uromio (1580) Banco Vizcaya Banco Zaragozano Rajkunion Babcock Wilcox GIC Dragados Ingobani E i Aragomeyas
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FARMING AND RAW MATERIALS

Commodities centre plan tor Cabinet

By Our Commodities Editor
A CABINET cummittee is to consider this week the plan for a world commodities centre in London. This follows agreement retary, in March to set up an inter-departmental working party

modity organisations scattered around London. The committee, which includes representatives from all the international commodity organisations plus other interested parties, warned that Britain was in dange of losing the many henefits that result from these organisations having their

headquarters in London.

The plan is for a conference centre with offices for all the commodity organisations to be hought, or preferably built to

Centralised grain storage opened

Agriculture Correspondent THE PRINCIPLE of centralised Hrain storage had another boost

It cost £620,000 and was financed

Supply 'squeeze' worsens World cocoa international sugar agreement on London lead market

BY JOHN EDWARDS, COMMODITIES EDITOR

inter-departmental working party of officials to prepare a paper on the project for a decision at gained another £11.25 to £430.5 likely in the weeks ahead unless "catching up" to do.

Cabinet level.

It is hoped that a decision will succession during which it has been made as to how much finant to the fight price levels.

At the moment with demand on the Longon metal and and continuous states and zinc, cannot become buyers, so a further outflow is too wide and that zinc has some likely in the weeks ahead unless "catching up" to do.

Copper prices were held the made as to how much finant to the high price levels. to shoped that a decision will succession during which it has the high price levels.

The made as to how much financial support the Government is of the cash price over the three strong, there seems little likemonths quotation: has now lihood of sufficient extra supplies which fell 4,050 tonnes to a
posal for a world commodities widened to £16 reflecting the coming in.

by Dr. David Owen, Foreign Sec- LEAD. PRICES forged further proportion of those holdings are on the premise that the gap ahend on the London Metal already committed for delivery between the two sister metals,

again last week by 2,350 tonnes

Buying demand for zinc is rereducing total holdings to 39,925 ported to have improved contonnes,

But it is believed that a large believed to be speculative based 680,000 to 18,300,000 ounces.

posal for a world commodities centre to be established in London to house all the international commodity associations.

The special committee, established by the parliamentary group for world government in 1975, claims that there are inadequate-facilities at present for the many international commodity organisations scattered.

Cheap food policy hits FMC

BY OUR COMMODITIES STAFF

fod policy and the Common Mr. Darbishire backed the fall in market prices to levels at Market's taxes and subsidies on recent call from Sir Hector which beef farming became unfood trade led to a sharp slump Laine chairman of the Pood and profetable. THE GOVERNMENT'S cheap in his review of the year.

in profits last year for FMC. Britain's biggest meat processing and distribution business.

Reporting pre-tax fronts for 1977-78 of only £829,000 compared with £2.2m the year before, Mr. David Darbishire, group chairman, called on the Government to allow a "modest" increase in food prices.

Drink Industries Council, for a that too many animals were that too many animals were that too many animals were the sevent food prices.

And he asked for political help being exported live. This trade deprived abattors of work and the food industry in general of valuable by products for processing.

(MCA) subsidies on imports from Denmark and Holland a bad start to the year. Low prices led to an "alarming" competitiveness." The subsidy increase in food prices.

yesterday, when Lord Peart, adopted by the present Governopened a new store for Ridgeway to lovels at which home producmeat trading was made difficult Darbishire complained.

Grain at Membury, near Hungerford.

The store has, at present, a
turers, and the incat-based example, were helped into this and the failure of management capacity for 8.500 tonnes of gain.

food trade led to a sharp slump Laing, chairman of the Food and profitable.

In profits last year for FMC. Drink Industries Council, for a Mr. Darbishire also complained Britain's biggest meat—process—3 per cent rise in food prices, that too many animals were ing and distribution business.

And he asked for political help being exported live. This trade to save the bacon industry, deprived abattoirs of work and

"The short-term expedients \$216.73.

"The short-term expedients \$216.73.

"The present Govern- Virtually all FMC's operations year profits from this division

partly by the farmers' interest-free loan of \$20 per tonne of Grain stored. In addition, there was a grant from the Central Council for Co-operation and a Sydney, Oct. 9.

Why Europe finds it hard to sign

BY RICHARD MOONEY, RECENTLY IN BRUSSELS

season ending next September the Organisation's statistics committee estimated the sur-

1977-78, and grindings are expected to show a small rise to 1,377,000 tonnes against 1,372,000 last season. The committee revised its forecast for the 1977-78 season to show a surplus of 72,000 tonnes compared with a surplus of 49,000

predicted in July. The forecast of a surplus came as something of a surprise, since market sources remunerative world market for have generally been suggesting that there could well be a deficit in 1978-79 as a result of sugar. In present depressed con-ditions this effectively means higher world sugar prices, and disappointing crops.

In fact, the organisation tself pointed out that a number of members of the statistics committee commented that the forecast was subject to a con-siderable degree of uncer-

surplus

predicted

plus at 19,000 tonnes.

A SURPLUS in world cocoa

production in the 1978-79 sea-

son was predicted yesterday by the International Cocoa Organi-

sation in London. In its first conditional forecast for the

Production was put as declining to 1,410,000 tonnes compared with 1,459,000 tonnes in

There was virtually no futures market, which had a very quiet day partly because of the closure of the New York market for the Columbus Day

Israel aims at rise in fresh produce trade

By Our Own Correspondent TEL AVIV. Oct. 9

AGREKCO, the Israeli company but also a socio-economic neces-were strong enough this shandling exports of agricultural sity as this cane sugar is the resistance might be overcome. In produce other than citrus, ex. iife-blood of a large section of those or the strong enough this same and the section of the produce other than citrus, expects its shipments during the season which started this month

HOPES THAT the EEC might to importing 1.3m tonnes of ACP fixed annually as a percentage of he persuaded to join the later sugar a year with no time-limit, the "A" quota and this is the national Sugar Agreement
national Sugar Agreement
But this ACP sugar need not main weapon in the EEC Commerceived a setback when the community declined to attend insurountable obstacle to the insurance meeting on the EEC playing its full part in a superior in London yesterday, new international Sugar Agreement
subject in London yesterday, new international Sugar Agreement to the "A" quota but it can be but this decision does not ment. If the other near members varied according to market con-

subject in London yesterday, new International Sugar Agree the "A" quota but it can be But this decision does not ment. If the other pact members varied according to market consignify any opposition to the were willing, the cane sugar could almost five present season aims of the pact so much as be excluded from the EEC's that are reduced to 27.5 per cent in the difficulty of the role the export quota on the grounds that are attempt to discourage surplus to play.

There would obviously be strong EEC sugar output this season resistance from the other mem is experiented at 10.5 m. The Agreement has as its resistance from the other mem is estimated at 10.7m tonnes bers of the Agreement to this compared with 11.5m last season, and maintenance of a stable and bring the EFC into the Agreement to the Commussion is not claim-

with this ambition the EEC has tives has given final approval a Sugar Bill which sels an As a very large net exporter of sugar, the Common Market would welcome a more buoyant world initial 15 cents a pound price objective, to be escalated in

line with production costs. price as it would reduce the total The Bill, which also authorises U.S. participation in cost of the export subsidies the Community has to offer to find a market for its surplus. But abiding by the rules of the International Sugar Agreement in its the International Sugar Agreement, now goes to a conference committee which will have to settle differences between the House version and the measure present form, would pre-suppose acceptance of a quota limitation on exports and this the EEC authorities could not stomach. passed last week by the Senate finance committee that sets the price objective at 17 cents a The EEC's main problem is the

conflict between its desire to be This news encouraged a stronger tone in the London sngar market yesterday. At the close the Alarch futures position was quoted at £121.6 a self-sufficient in sugar production and its commitment to guarantee access for 1.3m tonnes of cane sugar from African Carribean and Pacific cane producing tonne, £2.9 up on Friday's close, countries. This commitment does not simply reflect a moral obligation to developing countries

However, even if ACP sugar is disregarded, the EEC sugar sur-stemmed plus last year would still have to go up by 38 per cent in value originally from Britain's entry been much too high for the Com—to \$185m— and 28 per cent in into the Community. UK sugar munity to accept ISA export

Loan from the Nidand Blank. 15

bring the EEC into membership ing credit for this reduction. The total EEC beet acreage is Virtually unchanged so the reduced crop must be due to poorer yield rather than to the disincentive effect of the lower B" quota.

A second possible way of discouraging Community sugar production is through the price level set annually by the Council of Agricultural Ministers This year, in line with its "prudent price policy," the Commission proposed a 1.9 per cent price tise for sugar but this struck the Ministers as too stingy and they granted a rise of 2.1 per cent. It is almost inconceivable that the Ministers would ever have the political courage to actually reduce prices, so this method of solving the problem can probably be ruled out

A more likely way of discouraging production was suggested last week by Mr. H. Fawcett of the EEC's directorate-general for agriculture. Mr. Fawcett's proshould be set at a much higher level so as to discourage the production of "B" quota sugar. The levy, currently limited to 30 per cent of the intervention price, could be raised to, say, 70 per cent, he said.

COMMODITY MARKET REPORTS AND PRICES

singhts larger than forecast decime in warehouse stocks. In the morning roos sund volumes wore traded with heavy trade seiting being well absorbed. The market edged up in the alternoon in line with Comer with forward mortal finally first, I on the late kerb. Turnovers 25.480

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LEGAL NOTICES

No. 003046 of 1379

In the HIGH COURT OF TUSTICE
Chancery Division Companies Court. In
the Matter of CLAIRCOLOR LABORATORIES LIMITED and in the Matter of
The Companies Act, 1945.

NOTICE IS HEREBY GIVEN that at
The companies act, 1945. TORIES LIBATIEM and the state of the short of the winding-up of the above-named Company by the High Court of Justice was, on the 28th day of September 1973, presented to the said Court by THE COMMISSIONERS OF CUSTOMS AND EXGISE of Kina's Beam House, 39-11, Mark Lane, London EC3R THE, and that the said Petitions is directed to be beard before the Court situage at the Royal Courts of Justice, Strand, London WC2A ZLL, on the 30th day of October 1975, and any creditor or contributors of the said Company desirous it the time of hearing in person or by his Councel for that purbose; and a copy of the Petition may appear at the time of hearing in person or by the understand to any creditor or contributory of the said Company requiring such copy on payment of the regulated charge for the saine.

In F. GLOAK.

NOTE—Any person who intends to appear on the hearing of an or send by post to, the appear on the hearing of the said Postitions and the hearing of the said Postitions and the hearing of the said Postitions are send by post to, the appear on the hearing of any or the hearing of the said Postitions are constituted to any creditor or contributory of any of the said Company requiring such copy on payment of the regulated charge for the saine.

NOTE—Any person who intends to appear on the hearing of any of the said person or the hearing of the said Postitions are send by post to, the appear on the hearing of any of the said Postitions are send by post to, the appear on the hearing of any of the said Postitions are send by post to, the hearing of the said Postitions are send by post to, the appear on the hearing of any of the said Postitions are send by post to, the hearing of the said Postitions are send by post to, the hearing of the said Postitions are send by post to, the hearing of the said Postitions are send by post to, the hearing of the said Postitions are send by post to, the hearing of the said Postitions are send by post to, the hearing of the said Postitions are send by post to, the appear on the hearing of

London EC3R THE.

NOTE—Any person who intends to appear on the hearing of the said Patition must serve on, or send by post to, the above-named notice in writing of his intention so to do. The notice must state the name and address of the person, or, if a firm, the name and address of the form, and must be signed by the person or firm, or his or liker Solicitor (in any) and must be served, or, if posted, must be sen by post in sufficient time to reach the above-named not later than four o'clock in the afternoon of the four or the four of the four of

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BASE METALS

Amalamated Metal Trading reported following Commission-Rouse selling. Bow-that in the morning cash whethers traded ever, this trend was reversed by trade that in the morning cash whethers traded ever, this trend was reversed by trade that in the morning cash whethers traded ever, this trend was reversed by trade that in the morning cash whethers traded ever, this trend was reversed by trade that in the morning cash whethers traded ever, this trend was reversed by trade to trade that in the morning cash whethers traded ever, this trend was reversed by trade that in the morning cash whethers traded ever, this trend was reversed by trade that in the morning cash whethers traded ever, this trend was reversed by trade that in the morning area. Oct. 20.50, Nov. 195.38, Inches. 195

74.3. 75, 74. 73.5. Gathodes, gash 774.5. Moraine: Standard, cash 17.310. ibreo Kerb: Wirchars, three months 177.5. 75. months 77.000, 85. 90. 45. 57.100. 10. 73.5. 70. Cathodes univaled. Kerb: Standard, three months 17.110, 15. 10. Standard, three anoths metal opened a shade easier at 17.105. 37.130, 25. 20. Kerb. Standard, three anoths dealth a rise in the Penang market over months 17.115, 15. 20. 10. 15, 10. 15. 20. 10. 15, 10. 15. 20. 10. 15. 20. 10. 15, 10. 15. 20. 15. 20. whend, and fell further to \$7,580.

LEAD Sharpis higher again. A continuous strong demand for both cash and forward metal took the fatter up to the forward metal took the fatter up to the fatter again, and forward metal took the fatter up to the backwardation widening to \$15 from \$11.

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In the HIGH COURT OF JUSTICE Chartery Division: Companies Court. In the Matters of:

MINESTEAD CATERING LIMITED No. 003605 of 1978

M. J. HOBSON'/PABRICS, LIMITED No. 00365 of 1978

M. J. HOBSON'/PABRICS, LIMITED SAM-SAN (LONDON) LIMITED and in the Matter of The Companies Act, 1948.

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PRICE CHANGES

-US Markets Metals race on as grain prices rally NEW YORK, Oct. 9.

NEW YORK, Oct. 9.
PLATINUM future source ahead over \$100 an utunce when Communican Houses catered the market in figurity break through the psychological barrier. Gold was very firm and aliver gained sacrly 10 cents an utunce. Copper followed precious metals higher. Soyabeans, wheat and marke all staged considerable advances.
Copper—Oct. 67.80 or 05. Nov. 48.30 lef. 55. Dec. 48.50, Jan. 88.46, March 70.50, May 71.55. July 72.50. Sept. 73.40. Dec. 74.60, Jan. 73.00, March 75.80, May 76.60, July 77.40 settlements, Salex: 3.460 lots. Cattan Nov. 2. Oct. 64.53 164.60. Dec.

| The content of the

FINANCIAL TIMES STOCK INDICES

14.80

510.2 503.0 504.8 511.1 505.2 499.2 167.1 172.5 173.9 174.1 166.2 5.34 5.51

14.98

5,24, 5.31, 5.37

14.79 14.98 15.15 15.46

Ye buml runn: furth

Mint

STOCK EXCHANGE REPORT

Equities assisted by lessened tension in Ford dispute Index closes 7.2 up at day's best but Gilts hold back

the k per cent late. Stress claimed for a points to ESS, and in elected secondary issues claimed more companies with interests in attention with Wolstenbolme the leaders, but situation issueand other companies in the news were singled out for attention. Week-end Press comment also led to activity in some counters, but remained low, hargains marked totalling 4,584 as against 4,984 on

Monday of last week.
Gilt-edged remained alouf to Gill-edged remained about to the factors spurring equity markets, although the medium and longer maturities regained initial losses of t to end unchanged on the day. Interest rate trends caused slight unsettlement in the shorts, but the fully wars of the falls wars of the factor had a state of the falls wars. were finally haived to a A. A enectalised demand lifted Electric 31 per cent 1270-70 clean form. Corporations proposed 200 per cent scrip issue. First Morey from generally murked time whele in Empire (Bradford), which report ship of Mecca failed to recently-issued. Fixed Interests, first-half results tomorrow, rose Grand Metropolitan white Provincial Laundries 12 per cent. 7 to 177p in sympathy. Small buy- a penny better at 111p. 1976 88 rate two points more to ing ahead of Thursday's mid-term 124 premium. Highres helped Foster Bros. rise 7
After opening easier at 82 per to 182p, while Bembers remained

1976 88 race two points more to ing should of Thursday's mid-term 1924 premium.

1924 premium.

1924 premium.

1925 premium.

1926 premium.

1926 premium.

1927 premium.

1927 premium.

1928 premium.

1929 premium.

1929 premium.

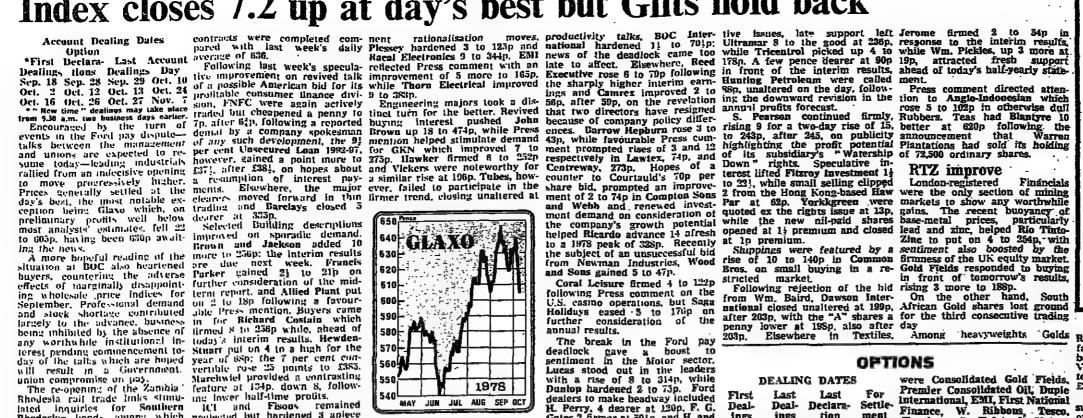
1929 premium touched so per cent on of a counter or increased offer soured in the late dealings by conversion of the 5 per cent of a counter or increased offer soured in the late dealings by conversion of the 5 per cent offerings on Australian and Farther 1929 premium touched so per cent on of a counter or increased offer soured in the late dealings by conversion of the 5 per cent offerings on Australian and Farther 1929 premium touched so per cent on of a counter or increased offer soured in the late dealings by conversion of the 5 per cent of the 420 per cent of the 42

will result in a Government, verible rose 25 points to f383, union compromise on pay.

The re-opening of the Zambia feature at 134p, down 8, follow-The re-opening of the zamida Rhodesia rail trade links stimulated inquiries for Southern Rhodesian bonds, among which the 6 per cent 1978. St issue rose at 2800 and 3400 respectively. attention with Wolstenholme Bronze improving 3 to 270p for a rise of 40 since last Thursday's

interim results. Stewart Plastics found renewed support and put Freemans please respectively. Despite a denial by a company director over the week-end, bid

speculation was still an influence in Burton and the ordinary speculation was stril an initiative in active trading fuelled by a independent director touched 188p before closing a further 5 up at 185p, while the A closed a penny better at 175p, after 177p. Elsewhere in firm Stores, reaction of 3, while recent after market hours. Gussless A gained 6 to 328p, newcomer Cartiers improved 6 A penny or so a further to 190p.



on the better than expected pre-liminary results. Ransomes Sins continued firmly at 188p, up 5. Smaller-priced issues to make headway included W. E. Norton, 32p, and Hampson, 16 p, up 2 and

Tesco featured Foods with a rise of 2 to a 1978 peak of 56 p in active trading fuelled by a

annual results.

The break in the Ford pay deadlock gave a boost to sentiment in the Motor sector. Lucas stood out in the leaders with a rise of 8 to 314p, while Duniop hardened 2 to 75p. Ford dealers to make headway included H. Perry, 4 dearer at 120p. F. G. Gates 2 firmer at 501p, and H. and J. Quick, a similar amount higher dealings with a rise of 7 to 56p. Daily Mall "A" gained 14 to a on the better-than-expected pre-

Daily Mall "A" gained 14 to a 1978 peak of 392p while Associated Newspapers and Pearson Longman gained 5 to 190p and 230p respectively. Speculative counter Mills and Alien put on 13 to 190p. After falling away to 93p, Tridant Group Printers rebounded to 991p for a net gain of 14; the announcement that the of 1; the announcement that the independent directors are now recommending the Argus Press offer of 100p and withdrawing Starwest Investments came well Burt

Muthercare put on 4 to 174p and further to 10p.

A penny or so easier at the Still reflecting hopes of an outset, leading Properties of the trends caused slight unsettle tent in the shorts, but the fulls tent in the shorts tent in the short 48p cash offer from the Dutch group Wereldhave, eased } to

INDUSTRIALS (13) rally which left it at SI per cent, the same amount better. Suit rea net 1\(\frac{2}{3}\) per cent down, Vesterreflecting the breakdown of bird
day's SE conversion factor was
discussions, Footwear Industry
day's best of 192p on considerainvestments fell 3 more to 67p, thon of the brighter outlook in
the Traded Option
Westerday proved to be the
Shoes, on the other hand, rose
quietest day in the Traded Option
to 70p for the same reason. Awaitmarket for over a month. Unity 332

Still reflecting hopes of immiing the outcome of its pay and at £45. Among the more speculaCommon sems weak Ricardo
however, ended 7 higher at the horder in line with general sent;
however, ended 7 higher at the horder in line with general sent;
however, ended 7 lines at the same reason at the same reason. Awaitfluences left Royal Dutch \(\frac{2}{2}\) lower

NEWSPAPER (2)

Trident Gr

NEW HIGHS (75)

COM'WEALTH & AFRICAN LOANS (1) N.Z. 4pc 1976-78

CHEMICALS 121

Ings tion ment Finance, W. Ribbons, Tesco, owing to the lower premium and profit-taking. Anglo American while Zambia Copper Ing of the Ingrithment of Ingr

CD BEGONE

VERSEAL TRADERS (1)

NEW LOWS (6)

RISES AND FALLS YESTERDAY

43.5 (26/10/71) 442.5 (22/5/75)

Onl. Div. Yield...

Earnings, Y'k4% (full)(*)

8.94 8.85 8.96 8.85 8.75 9.13 4.172 4.793 5.038 4.629 4.984 8.669 4,594 Dealings marked 71.61 69.83 87.36 62.74 63.14 Bquity tarmorer £m . 12,168 15,368 18,202 15,499 14,769 14,59 Equity bargains total. Latest Index 01-246 8026. Based on 22 per cent corporation tax. fN#=8.79.

Basis 100 Govt. Secs. 15:10/28. Fixed Int. 1928. Ind. Ord. 1:7/23. Gov. 15:0.55. SE Activity July-Dec. 1942. S.E. ACTIVITY HIGHS AND LOWS High High | law 150,4 (28/11/47) 50.33 (311/75) 70.73 49.4 (26/6/40)

LONDON TRADED OPTIONS

1			Ortobe	9	, Jan	ULT)	Δp	rii .	
	Орыоп	Ex'ressa price	Ckates offer	Vol.	Closing offer	Vol.	Closing offer	Vol.	Equity (4)ye
	BP Cons Gold Cons Gold Cons Gold Constants Constants Constants UEC GHC GHC GEC Grand Mer Grand Mer Grand Mer ICI ICI Land Sees, Marks & Sp Shell Sees Totals	900 150 200 180 280 280 350 350 100 120 120 350 100 120 350 100 120 420 240 250 600	20 11 26 11,78 58 58 1012 2 14,4 14,4 14,4 14,4 14,4 14,4 14,4	6 21 13 77 10 	61 28 10 91, 56 86 87 48 212, 18 212, 56 56 74 1612 1612 1612 1612	5 49 25 10 6 8 20 	85 28 19 14 10 90 75 87 88 19 18 18 18 18 18 18 18 18 18 18 18 18 18		9000 1889 1946 5386 1170 4000 2886 880 5770
١.		[Nove	m)er	Febr	mary	38	x	
	BOC Intl. BOC Intl. EMI EMI EMI EMI Totale	70 80 140 160 180 260	412 27 18 - 5	1 4 5 12 12 12 12 12 12 12 12 12 12 12 12 12	612 219 18 10 22	13 17 6 10 45	10 31 ₂ 36 25 16 30	36 30	200
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APPOINTMENTS

BP Chemicals Board posts

Mr. R. B. Horton is to join the Boards of BP CHEMICALS INTER-NATIONAL and BP CHEMICALS letted by Buchanan Booth's Chairman, Mr. J. P. R. Love, National and BP CHEMICALS better by Buchanan Booth's managing director, Mr. D. J. Agencies—Booth's Finest Dry Gin, Browne, managing director, Mr. D. J. Agencies—Booth's Finest Dry Gin, Browne, managing director, Mr. High and Dry Kin, Cossack Volks and the Hine range of Cognacs. Sensitive of the Mr. J. C. V. Long, Mr. A. D. Tennoni, Mr. R. P. St. G. Cuzalet, Mr. J. C. V. Long, Mr. A. Topley, Mr. Dank two years. He is also chairman of BP Technical Development, concerned with the marketing of BP's R and D technology: Ingle equipment, Swinton, Managing director, Mr. D. J. C. V. Long, Mr. A. D. Tennoni, Mr. R. P. St. G. Cuzalet, Mr. J. C. V. Long, Mr. A. Topley, Mr. D. H. Hume, and Mr. J. Harrison. Mr. R. C. Benn, Mr. B. J. G. Leach, Mr. T. B. Church, Mr. J. C. V. Long, Mr. A. Topley, Mr. D. J. C. V. Long, Mr. A. Topley, Mr. D. J. C. V. Long, Mr. A. Topley, Mr. D. J. C. V. Long, Mr. J. B. Church, Mr. J. C. V. Long, Mr. J. B. Church, Mr. J. C. V. Long, Mr. J. C. V

Sir Camphell Fraser has been appointed to the Boards of FINANCE FOR INDUSTRY and FINANCE CORPORATION FOR INDUSTRY.

Professor L. C. B. Gower has been appointed a non-executive director of PIRELLI GENERAL CABLE WORKS in place and place of the Callinan has been appointed to the main Board.

Mr. L. Aldan has been appointed a non-executive director of PIRELLI GENERAL CABLE WORKS in place and place

MAT TRANSPORT INTERMotor Panels (Coventry) National Group announces the a member of the Rubery Owen appointment of Mr. Eugene W. Grup, announce the appointment Goodwille, Jr. to the main Board COHEN Machinery, a member of Mr. Sean Blanco as works as non-executive director. He is the resident London partner of the 1600 Group. He will continue to be based at Loeds.

COHEN MACHINERY, a member of the 800 Group. He will continue to be based at Leeds, responsible for George Cuben Machinery branches in the North.

**

Mr. Derek J. White has been appointed managing director of the BROCKHOUSE group's general engineering division.

**

Mr. Derek J. White has been appointed managing director of the BROCKHOUSE group's general managing director of the STONEFIELD VEHICLES. He joins the company from Rockwell Maudsley.

Mr. Roy Mills, Mr. Fred Willson and Mr. Roman Puzyna have been appointed divisional directors of ANDREWS-WEATHERFOIL.

member of the Powell Duffryn Group.

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The Secretary for Prices has appointed director.

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The Secretary for Prices has appointed appointed director.

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The Secretary for Prices has appointed appointed director.

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The Secretary for Prices has appointed appointed director.

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The Secretary for Prices has appointed appointed director.

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The Secretary for Prices has appointed appointed director.

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The Secretary for Prices has appointed director.

The Sec

Sir Timothy Harford has been appointed to the Boards of the PROVINCIAL INSURANCE COMPANY.

Mr. J. D. Bridel has been appointed a director of TOWRY LAW INVESTMENT AND ADVISORY SERVICES.

Sir Campbell Fraser has been appointed to the Boards of FINANCE FOR INDUSTRY and FINANCE CORPORATION FOR INDUSTRY.

Mr. Raymond Monbiot, who director, and two new directors, in an aging the capture of the Monopolites Company, company secretary of G R, FRANCIS GROUP has been appointed at the Boards of FINANCE FOR INDUSTRY and FINANCE CORPORATION FOR INDUSTRY.

Mr. Raymond Monbiot, who director, and two new directors, in an aging the corporate of the Monopolites and Mr. J. A. Dearlove. The new Board comprises: Mr. J. Wright, non-executive chairman, financial director.

Mr. Raymond Monbiot, who director, and two new directors, indicates the reconstituted board following the recent of Mr. J. Wright as managing director, and the resignations of London-based non-executive directors, Sir James Societ and Mr. J. A. Dearlove. The new Board comprises: Mr. J. Wright, non-executive chairman, Mr. D. A. Paul, managing director, Mr. J. Milne, deputy managing director, and two new directors, indicated the construction of the managing director.

Mr. Raymond Monbiot, who director, and two new directors, indicated the construction of the managing director.

Mr. Raymond Monbiot, who director, and two new directors, indicated the construction of the managing director.

Mr. J. Milne, deputy managing director, and two new directors, indicated the construction of the managing director.

Mr. D. A. Paul, managing director, and two new directors, indicated the construction of the managing director, and two new directors, indicated the construction of the managing director, and two new directors, indicated the construction of the managing director of the manag

ACTIVE STOCKS

Stock	noming- tion		Closing price (p)	Change on day	1978 high	1978 low
ICI		10	399	+ 3	421	328
Shell Transport	25p	10	573	+ 3	602	484
Barclays Bank	£l	9	333	+ 3	368	296
BP	. fi :	9	902	+ 4	928	720
FNFC	10p	8	7	- 1	18	12
GEC	23p	9	337	+ 7	338	233
BATs Defd	25p	8	263	+ 5	304	227
GUS A	23p '	8	328	+ 6	340	256
Reed Intl	£1	8	107	.+ 3	173	102
Beecham	25p	7	700	-	743	583
Boots	25p	7	207	_	237	184 .
EMT	30p	7	185	+ 3	190	130
Ladbroke	10p	7	198	÷ 5	215	155
Tube Invs	£1	. 7	382	-	136	338
GKN	12	6	275	÷ 7	298	248

RECENT ISSUES

EQUITIES									
sale Pica- pi	Mirenalli Parki Cip	Mersin	High Law	Stork	Public Pu	Div. P. to Americal Trans- Congress Vice- P. K. Bette.			
75		:22/IÖI	400 ; 345 500pm;240pm 341g 311g	British Alum'um. New Perranti New Jon Mi Pant Manny Yat Grp. Molis Rightwise	380 +2 285pm +4 331g +1g	#50 5.4 9.1 2.8 #5.75,11.9 2.3:10.0 #6.75 11.9 2.2:18.2 #2.14 1.5 9.611.6 4.9			

FIXED INTEREST STOCKS

Prince			[¥	re	Sturk	35	+ 0
		1350	Bigh	1am		5£	
991 991 991 991 991	E.P. OU E.P. P.P. P.P. P.P. E10 F.P.	3-11 10-11 10-11 '26-10	105g- 101g- 101g- 101g- 2231g- 111g- 21g- 21g- 21g- 21g- 224g- 224g- 24g- 24g- 24g- 24g- 24g-	Helpen Light Light Light Helpen Light Light Light Light Light Light Light Light Light Light Light Light Light Light Light Light Light Helpen Light Helpen Helpen Light Helpen Hel	Antibarone 122 Lanv. Pri Beam Bres. 103 Pri Besto: Waterworks Tyl	99; 101p 101p 107; 226b 101s; 981; 110p 60p; 24ps; 118 118	+12

"RIGHTS" OFFERS

lean Prov PC	Vincenti Parel 1	Late 1 Returns, Date	Hilling Pow	Stock	Prove -
44 12 18 110 65 00 65 74	F.P. F.P. F.P. Mu F.P. F.P. F.P.	22 9 37 10 28 8 15 1. 30 6 24 11 29 9 10 1. 18 10 30 11 21 9 3 11 5 10 5 11 5 10 5 11 25 9 27 10 6 10 27 10	200 227 228 230 231 232 232 233	Antonion Hros. 8. I. R. 18. I.	8 / 11. 4 / 58 / 58 / 58 / 58 / 58 / 58 / 58 /
	_				

BARCLAYS BANK as group risk
manager.

(IES announce that Mr. W. H.
Stirling has been appointed a the Board, the following. A corrected agency announce that Mr. Stephen will be taking over have been appointed directors ment states that Mr. Stephen will be retiring towards the end of the year. In his new appointment, Mr. Stirling's interests will company owned jointly by appointed to the Board of the Board of the year. In his new appointment, Mr. Stirling's interests will company owned jointly by appointed to the Board of LCP thandler Hargreaves Whittail and cover not only Buchanan's Co. and Henderson Administra-

FT-ACTUARIES SHARE INDICES

These indices are the joint compilation of the Financial Times, the Institute of Actual and the Faculty of Actuaries

	1					<u> </u>			*			-
6 0 1‡		EQUITY GROUPS	N	Ion.,	Oct. 9	9, 197	8 -	Fri. Oct. 6	Thur Oct. 5	Wed. Oct. 4	Thes Oct.	
762340		ROUPS & SUB-SECTIONS ures in parentheses show number of stocks per section	Indica No.	Day's Change	Est. Earnings Yield % (Max.) Corp. The are	Gross Div. Yield % (ACT at 33%)	Est. P'E Ratio (Net) Corp. Tax 376	Index No.	Indea Nu	Index No.	inde: No.	
5	1	CAPITAL GOODS (171)	246.97	+10	15.62	5.06	.8.79	244.63	245.13	248.32	244.2	<u> </u>
ě	2	Building Materials (27)	211.14	+0.6	16.57	5.36	8.33	209.84	210.06	23267		U:
1	3	Contracting, Construction (28)	386.57	+0.7	17.94	4.89	8.10	383.81	385.B1	337.65	384.30	1
1	4	Electricals (14)	579.79	+1.6	12.56	3.19	11.06	570.RL	568.40	580.62	566.8	
_	5	Engineering Contractors (14)	382.28	+0,5	17.37	5.69	7.80	380.43	380.13	381.45	374.10	1:
- 1	6	Mechanical Engineering(72)	194.23	+0.7	17.00	5.62	7.85	192.80	194.36	196,70		1]
- 1	8	Metals and Metal Forming(16) CONSUMER. GOODS	172.09	+1:0	15.52	8.27	8.93	170.44	170.93	17237		1
	11	(DURABLEX53)	218.75	+1.2	15.70	4.85	8.90	216.13.	216.32	218.50	214.5	
- 1	12	Lt. Electronics, Radio, TV (16)	270.20	+13	13.62	3.77	10.29	266.73	257.06	270.40	263.5	1/2
- 1	13	Household Goods (12)	186.23	+0.1	15.99	6.08	8.61	186.06	185.89	185.96		
_	14	Motors and Distributors (25) CONSUMER GOODS	129.80	+13	19.13	6.38	7.29	128.10	128.18	129,24	1284	
	21	(NON-DURABLE) (172)	218.44	+12	25.08	5.62	8.93	235,78	236.66	218.09	215.27	44
	22	Breweries (14)	231.17	+1.0	14.51	6.14	9.48	228.98	230.91	231,72	229.57	2] 2
∸≨∣	23	Wines and Spirits (6)	289.00	+13	14.73	4.97	10.13	285.40	286.82	290.52	282.74	ı fr
' I	24	Entertainment, Catering (17)	274.89	+1.4	13.22	6.34	11.03	271.06	271.42	270.73	264.77	ď
2.8	25	Food Manufacturing (19)	212.88	+1.1	18.11	5.07	7.28	210.60	211.57	212.78		
TO.01	26	Food Retailing (15)	23263	+1.5	12.99	4.43	20.70	229.20	230.27	229.91	227.60	
18.2	32	Newspapers, Publishing (12)	394.42	+0.9	19.38	6.11	7.24	J70.74	391.92	387.58		
11.6	33	Packaging and Paper (15)	148.12	+1.8	17.39	7.23	7.58	145.51	146.21	147,44	145.8	
7.0	34	Stores (40)	206.38	+1.2	10.61	4,41	13.76	204.03	204.40	206.81		
(35	Textiles (25)	188.34	+1.0	17.50	7.40	7.43	186.56	186.51	188.16		
- 1	36	Tobaccos (3)	244.07	.+1.6	22.56	7.61	5.25	240.34	242.41	243,99		
- 1	37	Toys and Games (6)		+8.4	19.21	5.41	6.09	117.47	116.94	110/55	116.9	
- (41	OTHER GROUPS (99)	213.67	+0.4	14.68	5.69	8.79	232.77	213.37	214,80	212.34	
/	42	Chemicals (19)	299.36	40.8	15.30	6.31	8.50	297.06	297.81	300,30	297.9	
⊢ oı	43	Pharmaceutical Products (7)	275.37	-0.8	10.41	3.73	11.52	277.61	280.89	284.13	2013	
	44	Office Equipment (6)	140.89	+0.1	17.25	5.39	6.91	140.73	139.85	141.91	139.2	
- 1	45	Shipping (10)	427.77	-6.1	14.53	7.13	8.79	CX 35	425.74	431.56	426.57	
—I	46	Miscellaneous (57)	231,46	+1.0	16.24	6.09	8.19	229.12	229.24	229.12	25.7	
)	49	INDUSTRIAL GROUP (485)	231.64	+1.0	15.17	5.44	8.86	229.44	230,13	232,10	228.9	Ш
	51	Oils (5)	510.04	+0.5	13.70	3.94	7.92	507.50	511.71	516.20	- 507.62	
••••••	59	500 SHARE INDEX	255.05	+0.9	14.95	5.22	8.71	252.80	253.76	255,93	252.30	13
	61	FINANCIAL GROUP(100)	166.52	+0.6		5.B1		165.51	165.24	166.28	164:26	ı,
	62	Banks(6)	183.65	+1.0	25,45	6.38	5.89	181.89	180.96	183.41	181.03	
1	63	Discount Houses (10)	206.69	0.6		8.37	- .	267.91	208.43	206,98	205.74	
· 1g	64 65	Hire Purchase (5)	157.53	-0.4	15.46	5.23	8.53	158.16	158.37	158.02	156 <i>3</i> 2	
ç	66	Insurance (Life) (10)	137.A7	+1.5		6.83	_	135.4	136.18	135.53	134.1	
2	67	Insurance (Composite) (7)	124.14	+0.6	_	7.06	-	123.37	123.56	124,79	122.6	_ 1 -
12	68	Insurance Brokers (10) Merchapt Banks (14)	341,29	+0.2	13,90	4.85	10.29	340.48	341.01	-344.83	346.92	
ا" " ز"۔	es l	Property (31)	83.30 261.14	+0.3	2.20	5.84		83.26	82.69	82.17	81.64 255.94	
-'8 [70	Miscellaneous (7)	201,14	-0.6	3.32	2.81	51.50	260.24	258.67	259.22		
	71	Investment Trusts (50)	222 23	+0.1	23.28	7.70	5.56	109.10	109.16	100.00	109.87	
- }	81	Mining Finance (4)	177.40	+1.1	15.70		32.05	.223.03	223.92	223.83	108.72	
1	91	Overseas Traders (19)	338 73	+0.3	14.83	6.39 7.00	7.71	110.25	11031	110.40	319.98	
—i	99	ALL-SHARE INDEX(673)	222.02	+0.8	14.03	5.35	8.45	327.75	325.66	324,74		
,				70.0		3.33		250.25	230.86	232,56	1 267.4	<u>ئے'</u>
_		FIXED INTEREST PRICE				FIX	ED IN	TEREST		Mon.	.Pri.,	
{		" TELLE TO THE PERSON OF THE P	IMDIC	23		Br. Co		us Gross Re		Oct.	Oct.	Ó.
.2"					- 1	O		0.000 IVE	-	20		1.

_	FIXED INT	EREST 1	PRICE 1	NDICES				AIEL	TERES DS Cross R	•	Mon., Oct.	Pri., Oct. 6	de
Br	itish Government	Mon., Qet. 9	Day's change	zd adj. To-day	xd adj. 1978 to date	1 2 3	Low Coupe	os. 1	5 years 5 years 5 years		9.05 11.04 11.89	9.05 11.03 11.89	
ī	Under 5 years	104.29	-0.01	0.32	7.38	4	Mediu		5 years.		12.02 † 12.26	12.01 12.26	17
2	5-15 years	114.55			7.61	6	Coupo		5 15 years 25 years			12.25	
3	Over 15 years	119.44	9-0.04	0.68	10.91	7	High		5 years		12.04	12.02	
4	Irredeemables	127.21	_		9.02	8	Coupo	ns 1	5 years		12.80 12.94	12.89 12.94	
5_	All stocks	11213	+0.02	0.39	8,75	10	Irrede	emable	5 years		1171		
			-	onday, Oc	Oc		Thurs,	Wed.	Tues.	Mon.	Friday Sept.	Thurs.	1.4
	<u> </u>			odes Yi	eld 6		5	4	3	2	289	28	(opi
15	20-yr. Red. Deb	& Loans	(15) 5	7.70 +12	87 57.7	72	67,70	57.70	57.70	67.71	67.70	57.70	67
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OFFSHORE AND **OVERSEAS FUNDS**

Capital International S.A. 37 rue Notre-Dame, Luxembourg. Capital Int. Fund....| SUS1921 [+0.26] ~-

Charterhouse Japhet
1. Paternoster Row, EC4.
Advorpa. DWR 58 01-248 2099
DWR 19 31 Bit 0-148 2099
Adverba. DWR 19 34 31 Rothschild Asset Management (C Produk DWR 19 1330 016 8 P.O. Box 58, St. Julians Ct. Guernsey, 0481 27 Chief Color Color Color Color Ct. 2, 152 2 172 5 000 Chief Color Ct. 2, 152 2 172 5 000 Chief Color C Cornhill Ins. (Guernsey) Ltd.

P.O. Box 157, St. Peter Port, Guernsey'

Drevius Intercontinental Inv. Fd.

19.7 +0.3 — NAV per share Oct. 6 \$1.520.85. 119.7 — 18.1 +0.8 — F. & C. Mgmt. Ltd. Inv. Advisers 123.6 +0.1 — 1.2 Laurence Pountsey Still ECAR OSA Fidelity Mgmt. Research (Jersey) Ltd.

| Sun Alliance Linked Life Jus. Ltd. | Side 2756| | Series A (late) | Series B (late

Hill-Samuel & Co. (Guernsey) Ltd.

14. Mulcaster Street. St. Heller. Jersov.

11. B. Fund [93,31028 16.8] 7.79 Hill Samuel Overseas Fund S.A.

International Pacific Inv. Mngt. Ltd. S. G. Warburg & Co. Ltd.

Rethschild Asset Mngt. (Bermuda) P.O. Box 664, Bk. of Bermuda Eld., Bermuda Reserve Assets Fd. SUS10.00 | | — . Price on Oct. 3. Next dealing Oct. 10

Royal Trust (Cf) Fd. Mgt. Ltd.

Schlesinger International Mngt, Ltd.

J. Berury Scarroser Wagg & Co. Lid.
120, Cheopside, E.C. 2.
Cheon S Oct. 10.
Trading as Sept. 30.
SUSJ37.88
-617
2.75
SUSJ37.8

Sentry Assurance International Ltd. Stronghold Management Limited

P O. Box 315, St. Heiser, Jersey 0534-71463 Commodity Trust ...[93.15 96 66] Surinvest (Jersey) Ltd. (z)

Abbey Life Assurance Co. Ltd.

THURSDED UNIT TRUSTS

OVERSEAS FUNDS

Fig. 1. Sept. 1. Se

Crusader Insurance Co. Ltd.

Amerikam Rood, High Wycombe 0484 33377

- Amerikam Rood, High Wycombe 0484 33377

- Equity Fd. 120.6 126.9 40.6 - 185.0 - 195.0 1 - 195.

OFFERMAN LINE ASS. 2002 100.00 Prince of Wales Ild. B'mouth. COC 757656

G.I. Cash Fund 98.1 163.2 — G.I. Equip Fund 1994 113.2 — G.I. Gilt Fund 113.1 119.1 — G.I. Indl. Fund 113.8 12.9 — G.I. Indl. Fund 17.9 103.1 — G.I. Ppty. Fund 77.9 103.1 — G.I. Ppty. Fund 17.9 103.1 — G.I. Ppty. Pp

Growth & Sec. Life Ass. Soc. Ltd.9

| Managed Bit |

M & G Group#

| Property Feb. | 122.5 | 13.5 | 12.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 London Indemnity & Gal. Ins. Co. Ltd. Save & Presper Group♥

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Solar Life Assurance Limited
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| Cascard Unit Assurt | 14.6 | 16.7 | 16.6 | 16.7 | 16.6 | 16.7 | 16.6 | 16.7 | 16.6 | 16.7 | 16.6 | 16.7 | 16.6 | 16.7 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 |

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Vanbrugh Pensions Limited

41-43 Maddor St., Ldn. WIR 91. A 01-499-1922

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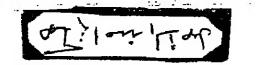
INSURANCE BASE RATES ...104% †Property Growth..... †Vanbrugh Guaranteed... †Address shown under Insurance and Property Bond Table.

CORAL INDEX: Close 509-514

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FOR YOUR COMPANY- CASH FOR EXPANSION	4.4	FT	SHARE	info.	RMAT	ION	SERVI	CE		252 165 95 59 £405, £284	clidrei Fosterri Lazlew d's P. 20p Silkards 10p Sinton (A.) 10p Craft \$2.50	Price + 45 Bir - Net Crir 105 - 450 73 33 212 - 455 50 213 - 455 50 214 - 455 50 215 75 75 75 75 75 75 75 75 75 75 75 75 75
CONTACT-B. D. Kay INTERNATIONAL FACTORS LTD Circus House, Maw England Boad, Brighten ENI 45X Tel: (0273) 685700 Burmingham, Cordiff, Leeds. London, fiberchester	1978 High Low Steel 55 42 Hung 34 A 77 65 Iceland Sat 88 524 ireland Jac	& RAILS—(20p. 46 53 12 21 10	1878 1878 5 17 1878 1878 1876	1035 514 -6 Q Felic 133 Q lem f! 399 +3 11	No. Cur Gr's Pie High Law	GINEERING Stock Price Bales Pert 50p. 119 Barriords 20p. 33 Bouro Cons. 20p. 65 Barton & Soes. 69		41 176 128 1100 120 120 125 125 125 125 125 125 125 125 125 125	wik Save 100 ennors Gp. 180 infood Hidgs ockwoods ovell (G.F) ou (Wan 1200 sous) 1/51 feathews (B) feet Trade Sup. Jaccan Eds. Hor.	23 - 41 47 49 51 51 51 51 51 51 51 51 51 51 51 51 51
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FINANCIALTIMES

Tuesday October 10 1978



Current account deficit **forecast**

BRUSSELS, Oct. 9.
THE UK COULD show a current account deficit of up to \$500m (£252m) this year, in contrast with the modest surplus officially predicted by the Treasury, according to the latest forecasts by the European Commission in Brussels.

When it presented the budget last April, the Government forecast a current account surplus of £750m. Since then, the Treasury has indicated that it expects the figure to be somewhat smaller, though it still maintains that the current account will be in

The Commission's forecast is based on a less rosy view of the outlook for the trade balance than that taken by the Treasury and the CBI.

It is considered unlikely in Brussels that strong growth in export volume will materialise in the coming months, and it is thought that Britain will do sluggish world markets. In addition, the decline in

the invisible surplus which took place last year is expected to continue during 1978, partly because of disappointing levels of revenue from tourism and an adverse trends in transport

More tentatively, the suggestion here is that the UK will probably do no better than achieve a rough balance on current account next year.
Although some improvement

in invisible carnings is fore-seen, this is likely to be offset by a deterioration on trade account resulting from a con-tinuation of the consumer hoom extending well into the first half of next year.

The Commission believes that real growth of gross domestic product in the UK this year will be 3.2 per cent. This would be the second highest growth rate in the EEC after treland, for which a 6 per sent growth is forecast, and compares with an average of 2.6 per cent for the Community as a whole.

One of the more surprising forecasts in the Commission study is of a rise in Italy's current account surplus to \$5.7hn (£2.9bn) after a \$2.3bn surplus last year.

This is close to the \$6.4bn surplus forecast for Germany half the \$10.4bn surplus forecast for the aggregate payments of the Nine.

On the inflation front, the Commission foresees a reduc-tion in the rate of retail price increase in every EEC country this year, producing an overall average rate of increase of 6.9 per cent. The increase in the UK is put at 8.6 per cent.

Ministers to discuss European monetary system

By Philip Rawstorne

MR. JAMES CALLAGHAN is to hold a series of meetings with senior Cabinet Ministers over the next week to discuss the Govern ment's approach to the Franco-German proposals for a new European Monetary System. The issue will be at the top of the agenda when the Prime Minister visits Bonn on October 18-19 for one of his regular meetings with Chancellor

Mr. Callaghan is likely to be accompanied by Mr. Denis Healey, Chancellor of the Ex-

The Prime Minister is also planning to visit Rambouillet for talks with President Giscard d'Estaing next month in advance of the European Council meeting in December at which the adoption of the new system will be the main subject for discussion. Mr. Callaghan returned to Downing Street yesterday after the Labour conference to begin detailed study of the European Monetary System proposals.

Monetary System proposals.

At his meetings with Ministers the Covernment's financial benefit from the production national competitors.

Even with Government help, the girl design and produce tallor-barticipation in the system made circuits

Some of these special circuits to be beyond Plessey's reach, whinisters will also weigh the considerable participation in the system made circuits

Some of these special circuits particularly if it wishes to for example those for telephone develop more profitable parts of equipment) may need to be projected by the other EEC contrary to some reports, Mr.

Contrary to some reports, Mr.

Callaghan has not shown any plant suitable for making high-redisposition in favour of the plant suitable for making high-redisposition in favour of the plant suitable for making high-redisposition in favour of the plant suitable for making high-redisposition in favour of the plant suitable for making high-redisposition in favour of the plant suitable for making high-redisposition in favour of the plant suitable for making high-redisposition in favour of the plant suitable for making high-redisposition in favour of the plant suitable for making high-redisposition in favour of the plant suitable for making high-redisposition in favour of the plant suitable for making high-redisposition in favour of the plant suitable for making high-redisposition in favour of the production to the stay level with lits international competitors.

Even with Government help, the cash requirements may prove to be beyond Plessey's reach, particularly if it wishes to develop more profitable parts of develop more profitable parts of develop more profitable parts of the submitted parts of the cash requirements may prove the cash requirem At his meetings with Ministers he will assess the likely effects on the Government's financial participation in the system.
Ministers will also weigh the
possible consequences of remaining outside the scheme if it were
to be accepted by the other EEC

Callaghan has not shown any predisposition in favour of the Callaghan has not shown any predisposition in favour of the plant suitable for making highscheme, which encountered strong opposition from within the Labour Party at the Black, pose, Plessey's factories clearly smaller, pool conference last week. Nor pool conference last week. Nor is he inclined to rush his cabinet colleagues into a snap decision.

The Proposition and the plant suitable for making high-density magnetic colleagues comments to decide as circuit britation. The proposition from within the Labour Party at the Black, pose, Plessey's factories clearly smaller. Plessey also faces an acute Rusty and the plant suitable for making high-density magnetic colleagues for its part, is thought its newly developed techniques to be refluctant to part with a for making high-density magnetic colleague.

The Prime Minister shares the view, publicly expressed last week by Mr. Healey, that the effects of the scheme on Britain's last communication part with a for making high-density magnetic Colombian. Combian bubble memories.

Last operation which bubble memories.

Although its research is said the defence, radar and communication be well up with that of the Franking high-density magnetic Colombian. Combian bubble memories.

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Colombian bubble memories are colombian bubble memories are colombian bubble memories are colombian bubble memories are colombian bubble memories.

Colombian bubble memories are colombian bubble memories are colombian bubble memories are colombian bubble memories are colombian bubble memo economic growth and employ-tions businesses. field very large investments ment will be the critical factors. However, it has become clear would be needed to build up to the company that the enor-attitude.

Thatcher sets out to win Labour voters

tion and integrity.

inusioned voters who in the past relations. Rhodesia law and would never consider voting for order and education.

Mrs. Thatcher, speaking at the as the defenders of privilege, traditional eve of conference whereas in reality Labour had agents' dinner in Brighton, helped create a new privileged argued that many life-long class and the need now was to Labour supporters had become protect the citizen from the system. disillusioned with the results of system.

they now have far more in common with us Conservatives than with their former party. Yet levels, they remain cut off from us by a riers." she said.

Her message, certain to be Special privileges and powers spelled out in greater detail had to carry countervailing when she winds up the conductes. ference on Friday, infers that "Unfortunately many Labour the party leadership will be supporters do not know us so the panxious this week to advocate they rely on hostile caricatures open, policies of moderation and to which belong to a different age

MRS. MARGARET THATCHER keep a tight grip on the party's . . . they are held back by old loyalties and by old prejudices."

The first sensitive issue for voters that they would now feel to appeal to disillusioned Labour the 4,000 representatives comes under her leadership than in a while at the same scaring them employment and industrial relations and integrity.

The first sensitive issue for the 4,000 representatives comes in the opening debate today on employment and industrial relations when there will be pressure from and integrity.

They are held back by old loyalties and by old prejudices."

The first sensitive issue for the 4,000 representatives comes in the opening debate today on employment and industrial relations when there will be pressure from and integrity. policies and confrontation.

It was a change of tack that The agenda for the conference, which opens this afternoon, is showed the increasing confidence essentially non-contentious but of Conservative Party managers there are dangers for the leader in their ability to attract dissipationed voters who in the past relations. Rhodesia law and The Tories were still regarded

the party's rule and its drift Similarly, the Tories were still to the Left. seen as the party of unemployin their views and attitudes ment, but for the second time in

a generation it was Labour that

unemployment to unprecedented And far from being anti-trade subject to checks and balances.

on how to combat excessive wage

declared the need for strict cash limits in the public sector but for market forces to operate in the private sector. Mir. James Prior, employment spokesman, warned yesterday, however, that if inflation was to be kept under control "we have to have very

wall of misunderstanding, old union, the Conservative Party the debate on Rhodesia for a to us to surmount those barbelleved that power should be by the party leadership, including the said. by the party leadership, includ-

ing the abandonment of sanc-tions. Mr. John Davies, shadow Foreign Secretary, will argue that in the present fluid situation the party should keep its options

Smith asks U.S. to end 'partisan attitude'

the U.S. to cease its "partisan although ther is no question of threat at the end of last week attitude" and to give the interim committing British troops to the to raise the Bingham report on

American and British demands advisers.

dispute, Britain and the U.S. for a transfer to black majority

Zambia is also understood to have put forward an optional

BY IAN HARGREAVES, SHIPPING CORRESPONDENT

racial discrimination, such as the even military advisers to Zambia within the following six months, ducts rose by 7½ per cent in the recent measure ending restric, and thus to what could become. If there was a majority "yes" year to September, the same as almounced later this week, with Rhodesia. our Foreign Staff writes: The British Government is consider.

Continued from Page 1

GEC Plessey talks

MR. IAN SMITH today called on Zambia's defence capabilities, question by President Kaunda's

WASHINGTON, Oct. 9.

dispute between him and the UK by Mr. Morley's determination to which at 605p sell at over 12 10 years the reduction is 75 per provisions against

Senators, largely conservative craft without major British verdict on the proposed indepension was "cordial."

The Rhodesian Prime Minissome besitation on the British administration for elections, ter said further moves to abolish racial discrimination, such as the even military advisers to Zambia within the following six months.

announced later this week. With Rhodesia. immediate independence, Our Foreign Staff writes: The Plans for increased British aid although the transitional Govern-British Government is consider to Zambia—military or non-ment would remain in office until ing how it can help boost military—could be thrown into the elections were held.

Shipbuilder to axe 370 jobs

Morley resigns with £200,000 pay-off

MR. ERIC MORLEY is to resign as chairman of Mecca and as a director of both Mecca and its parent Grand Metropolitan—but the 5 per cent drop in trading not until the end of this year. As part of the "amicable severance," gloom rather than any particular difficulty. The group is caught in an awkward hiatus between the

control "we have to have very close regard to what we pay out in wages."

According to his wife. Mr. At the same time it is finding to his wages. At the same time it is finding to his wages. At the same time it is finding to his wife. Mr. At the same time it is finding to his wages. At the same time it is finding to his wife which came as "a bolt out of the blue" half way through last which came as "a bolt out of the blue" half way through last week. He emerged from it declining to add anything to ine markets and international price-cutting in cophalos-conting to his wife. Mr. At the same time it is finding in some markets and international price-cutting in cophalos-conting to his wife. Mr. At the same time it is finding to his wife. Mr. At the same time it is finding to his wife. Mr. At the same time it is finding to his wife. Mr. At the same time it is finding to add anything to raise prices promptly in some markets and international price-cutting in cophalos-conting to add anything to it had to raise prices promptly in some markets and international price-cutting in cophalos-conting to add anything to the same time it is finding to raise prices promptly in some markets and international price-cutting in cophalos-conting to add anything to the same time it is finding to raise prices promptly in some markets and international price-cutting in cophalos-conting to add anything to raise prices promptly in some markets and international price-cutting in cophalos-conting to raise prices promptly in some markets and the antibiotic Zinzcef.

At the same time it is finding to raise prices promptly in some markets and international price-cutting in some markets and in some markets and international price-cutting in some markets and international price-cutting in some markets and in some markets and the antibiotic Zinzcef. terests if there were to be an amicable severance of relation-

Meanwhile at the Mecca regional office in Hammersmith, West London, a meeting of 250 Mecca executives from all over the country promised "over-whelming" support for Mr.

Half-way through the day they sent a "very strong" note to 1977/78—and working capital, Mr. Maxwell Joseph, Grand which rose 28 per cent in Metropolitan chairman, pointing 1976/77, continues to grow onite out that Mr. Morley had the rapidly, with stocks up around support of senior executives of the company, which he has 15 per cent at £170m at June headed since 1961. Earlier talk 30 this year Glaxo still has very of industrial action in his sup large quantities of cash but is that each employee is en rises a full 30 per craft port had, however, been dropped short-term liabilities have risen titled to a share of profits in ing a rise from 25.5m b

spokesman for the employees,

the U.S. to cease its "partisan attitude" and to give the interim Salisbury Government the same country, bearing and treatment it had accorded the Patriotic Front guerrillas.

The Rhodesian Prime Minister Said it was incomprehensible that the U.S. and the U.S. sand the U.S. sand the U.S. sand the Russians and Cubans, in backing the Patriotic Front guerrillas who "wish to impose themselves as the new leaders of the country through the barrel of a gun."

Mr. Smith said he had no new plans to present to Mr. Cyrus Vance, the U.S. Secretary of State, whom he is due to see later today. The internal settlement proposals of March 1978, he said, compiled fully with past American and British demands

The Internal settlement is altered and so give the interior of the country through the harden of the past of the attention of U.S. Secretary of State, whom he is due to see later today. The internal settlement proposals of March 1978, he said, compiled fully with past American and British demands

The Zambia is also understook to examine the United Nations Security Concell, say officials.

This remark took the British Government by surprise, since President Kaunda had appeared to leave Kano satisfied that the dispute had been over the autonomy which Mecca has and economic assistance 10.

This remark took the British Government by surprise, since President Kaunda had appeared by surprise, since President Kaunda had appeared by Mr. Morley agree that the dispute had been over the throad country. The said it was incomprehensible that the dispute had been over the throad country. The said is the United Nations Security Concell, say officials.

This remark took the British Government by surprise, since President Kaunda had appeared by surprise, since President Kaunda had appeared by Mr. Morley agree the dispute between him and the UK of the bonus scheme which his staff have enjoyed. In their statement, Mecca, Grand Metroposition of UK technical military advisers.

Frofile, Page 8

Continued from Page 1

In a paper recently circula

recent profit figures suggest that is nothing to prevent com- with companies and their pro- enthusiastic about the second increases may not have been panies entering negotiations fessional advisers. Accountants introducing improved each passed on fully.

Prices charged at the factory

of the cost of materials and fuel purchased by manufacturing industry has fallen by 1 per cent. The index rose by 0.55 per cent in September and has increased by 2.1 per cent in the last six Last month's rise in costs occurred in spite of an 0.48 per

SMITH'S DOCK, the Teesside member of British Shipbuilders, Hill, which is completing the yesterday served redundancy final ship in its orderbook, will notices on 370 steelworkers and reduce the workforce by more ancillary employees.

All the jobs lost are at the are not found by the end of the company's Haverton Hill yard, year, more jobs will be lost.

All the jobs lost are at the are not found by the end of the company's Haverton Hill yard, year, more jobs will be lost.

Sign a guarantee of normal the final stages of negotiating a working practices which could final deal to build a refrigerated have brought orders to the yard cargo ship for Bank Line and The Haverton Hill workers were asked to give guarantees at capable of carrying out this work. If this order goes to South the time the fill5m Polish order twas being shared out, but they Bank, the future will look stewards at Smith's Dock said last night of the ryard. South Bank, did its corporate plan later to make similar undertakings.

Stewards at Smith's Dock's British Shipbuilders or closure when soften are now working on three of that more than a first order look is known to be in the year as work starts to most. Cammell Laird of Birkenhead is expected to be among the next of imports, notably of crude oil.

Cammell Laird of Birkenhead is expected to be among the next is exp cent average rise in the index of the pound's value against a basket of currencies and of an

becoming brighter in the north during the day.

during the day.

London, S.E., Cent. Southern, Borders, Edinburgh, Dundee, S.W. England, E. Anglia, Channel Islands

Jslands

London, Brighter Anglia, Inglier Anglia, Dundee, Borders, Edinburgh, Dundee, Aberdeen, Cent. Highlands, Moray Firth, N.E. Scotland Islands

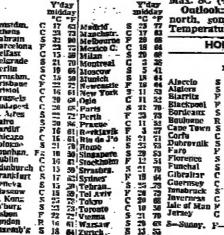
Cloudy, rain at times. Max. Sunny intervals, showers. Max. 17C (63F).

S.W., N.W. Scotland, Glasgow, Argyli, N. Ireland

Argyli, N. Ireland
Sunny intervals, early showers.

BUSINESS CENTRES

Y'day midday mid



Man Cloudy, brighter later Max.

Temperatures near normal. HOLIDAY RESORTS



THE LEX COLUMN

Glaxo runs out of momentum

Glaxo's figures make cheer-less reading, more especially as Index rose 7.2 to 510.2 publish a book on the state of the st an awkward hiatus between the This was the outcome of yester-day's long Board meeting, which was adjourned for four hours while Mr. Morley consulted his legal advisers.

an awkward hiatus between the maturity of its established drugs and the achievement of profit-ability by its newcomers, Trandate, the antihypertensive,

> growth in sales leaving trading profits only 9 per cent higher

> at £7m. Sterling, which has helped earnings in previous years, has had hardly any overall impact over the year. development costs are rising to

around £25m in the encrent financial year against 120m in 15 per cent at £170m at June a clash of personalities—a view to £23m from £60m over the years, tax advantages accrue.

which is generally accepted. A year.

The tax incentive is oradicate

a major U.S. product launch which the employee holds the likely to continue over through Meyer, while Trandate shares; between five and seven of the year. The rate of and Zinacef should begin to years the percentage of original increase could tail at autonomy which Mecca has enjoyed under Mr. Morley. "He and Zinacef should begin to years the percentage of original increase could tall a is very much a driving force in contribute significantly to value (or sales proceeds if since the half-year is overall profits. But it may take lower) liable for income tax is flattered by comparise some time to move off the pre-reduced by 50 per cent. For period that had time sent plateau, and the shares, holdings of between seven and finance costs and souls times fully taxed earnings, yield cent, and for 10 years and over stocks. Still, Freen only 2.8 per cent.

Phase IV loophole: Now that the phase IV round

ing arrangements to cover also expecting considerable sector.



accounting periods which end to 75 per cent or after the effective date. The limit on the percentage; main reason for considering tax profits which schemes now is that allocated annually. profits shared under approved schemes are exempted from the Freemans pay guidelines. These schemes may be en-

tered into by either quoted or of the first companies unquoted companies, though its dividend up in his the chances are that their use profits under the new as will be more common in the cover provision in the listed sector. The basic rule controls. Its interim by yesterday afternoon in to £63m from £26m as a result any year up to a maximum or in pre-tax promes favour of a wait-and-see policy of the Meyer acquisition and the £500. The funds so allocated Sales have risen in repayment of its 8 per cent are then used to acquire shares 21 per cent during the hesitation in ascribing the diffi-culties between Mr. Morley and D-mark bond. These operations of the company. And if these compared with a galaxy the Grand Metropolitan board to have brought net liquidity down shares are held for at least five 17 per cent for the

The tax incentive is graduated is up by nearly 11 percent and the period for This rate of sales are there is no income tax liability be heading for around

Now that the phase IV round in share incentive schemes, yet formance among the man of pay negotiations is under in the present conditions they ent mail order houses. In the present conditions they would leave the shares to do offer scope for bargaining to 4050 vesterday sellist. 5 per cent limit—attention is At any rate, such is the antici-5 per cent limit—attention is pated interest that already the a yield of perhaps 25 per ment's new share incentive Inland Revenue's technical That is obviously a scheme for employees. All though shares may not be allocated under such schemes individual company schemes, or non-food retail sector. All until after April 5, 1979, there to have informal discussions the location. He was speaking at a press conference on Capitol Hill after meeting some of the Senators who had invited him to the U.S. He said his reception by the Senators largely conservative of the said his reception by the Senators largely conservative of the said his reception by the Senators largely conservative of the said his reception by the said his receptio

for general release. Listed companies co ing share incentive sche have to get their sh approval in general before going ahead A lar problem here is the of the institutions generally operate a line guideline for the p employee shares in the Investment Protection mittees of both the Insurance Association National Association Pension Funds are car considering the matter an pronounce within 2 Among the possibiling examined are raising (s

pre-tax for the year It may be felt that trade just over £13m which unions would have little interest probably represent the

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and the Swedish State, so you've the assura dealing with a really solid company. And since much of the reputation we had over the past few years has been based of systems support and applications knowledg are finding that Datasaab customers stoy Datasaab austomers. Something few other companies can dain

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